

#4



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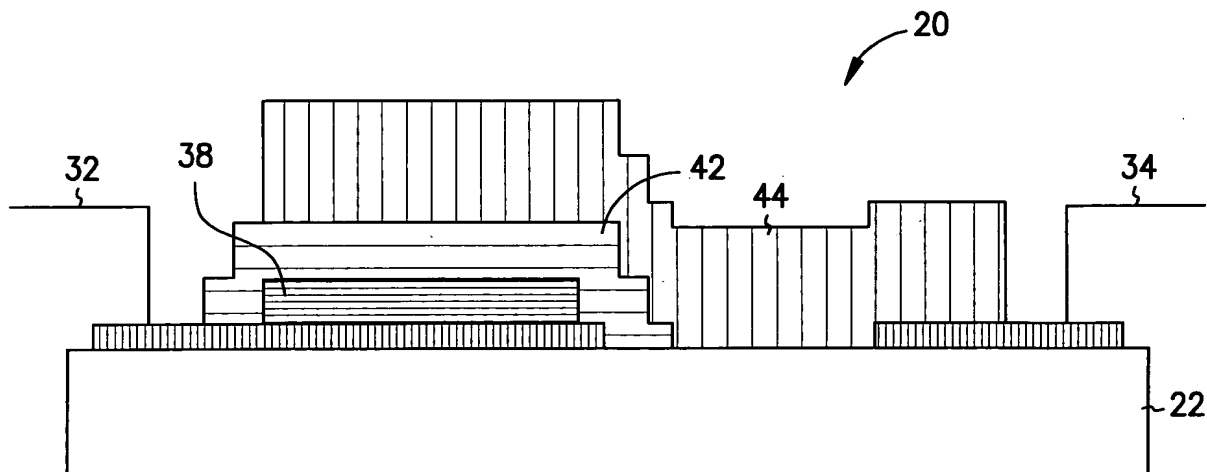


FIG. 1A (Prior Art)

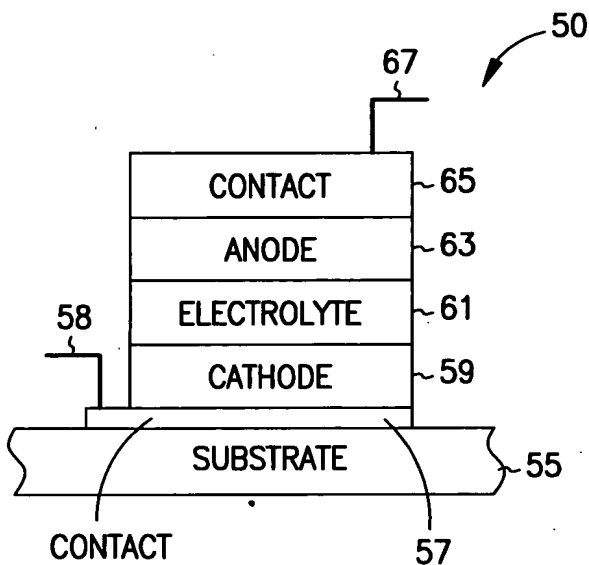


FIG. 1B

FIG. 1A (Prior Art)

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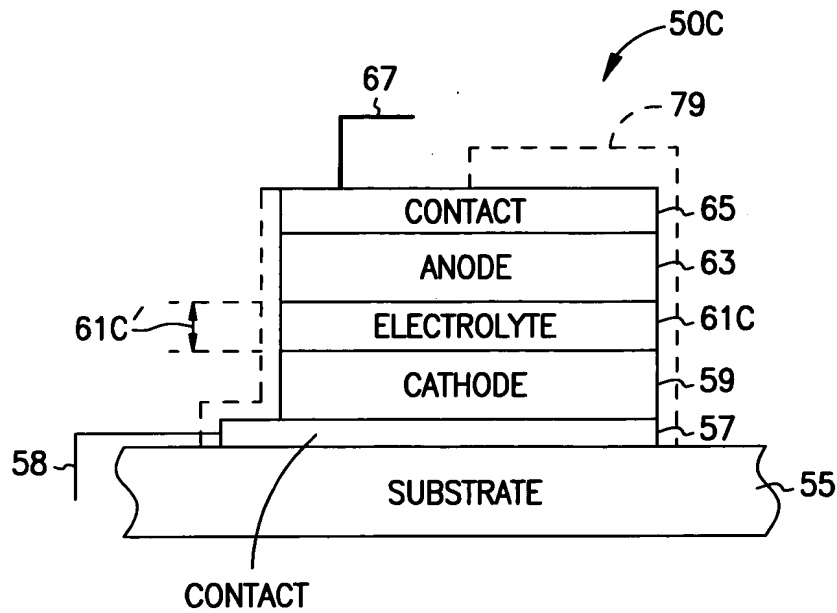


FIG. 1C

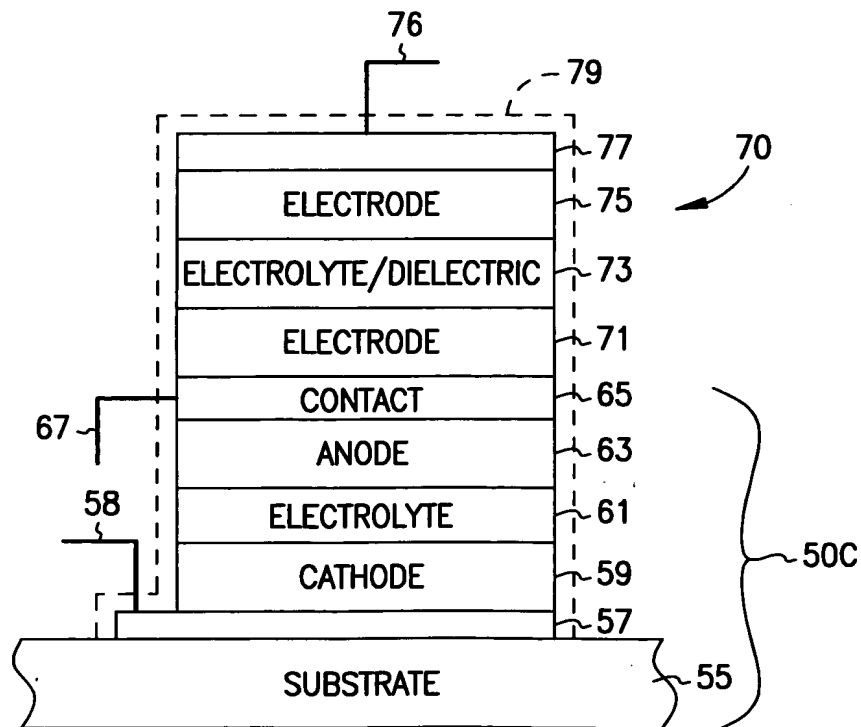


FIG. 1D

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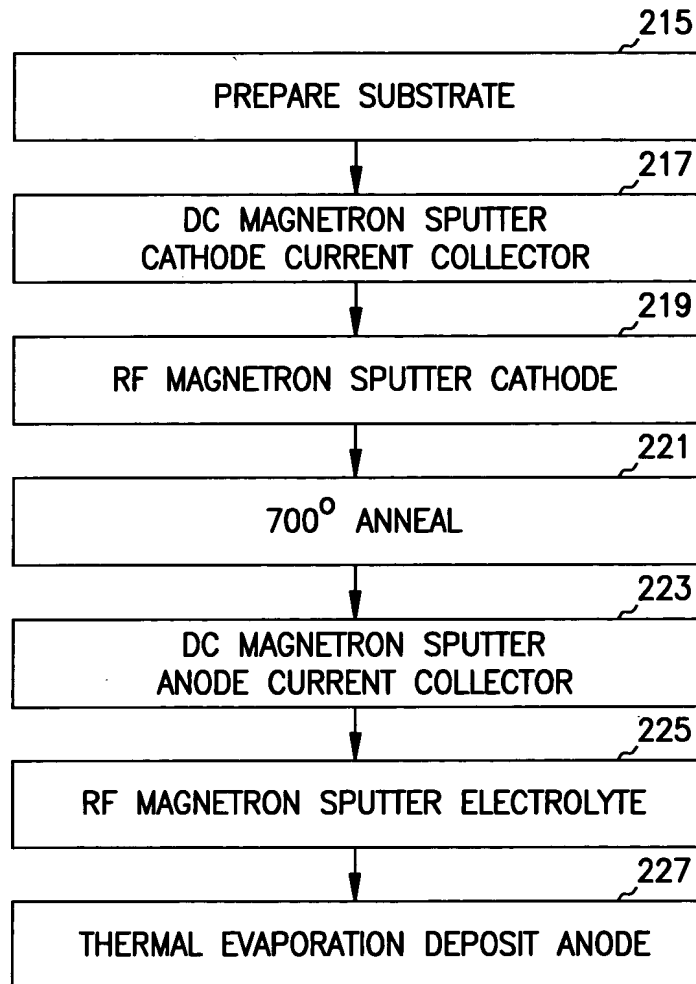
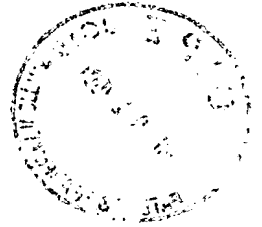


FIG. 2A (Prior Art)

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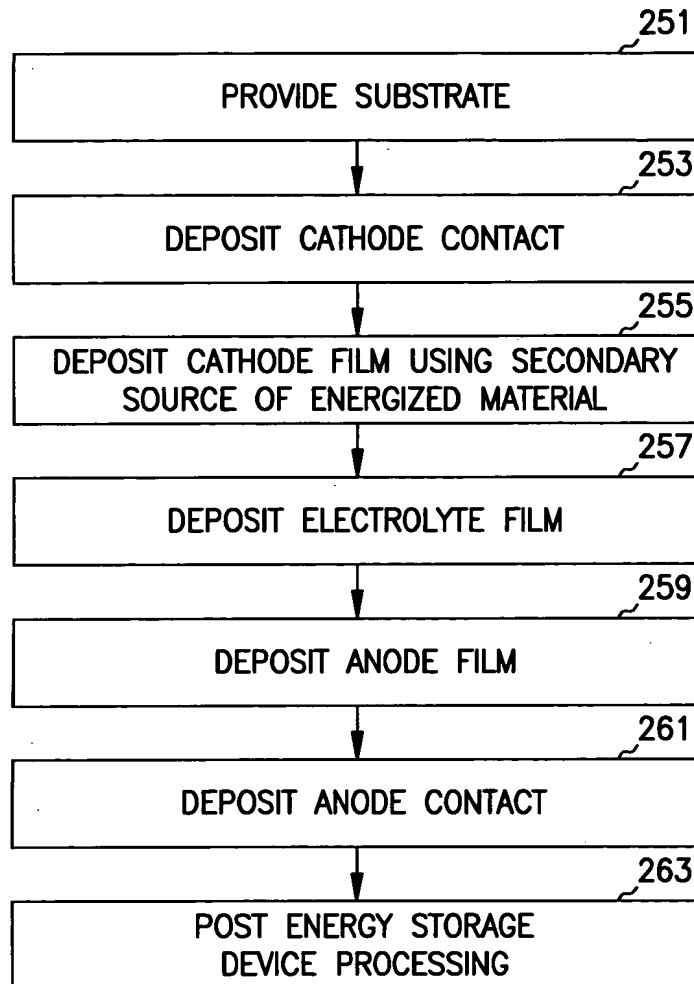


FIG. 2B

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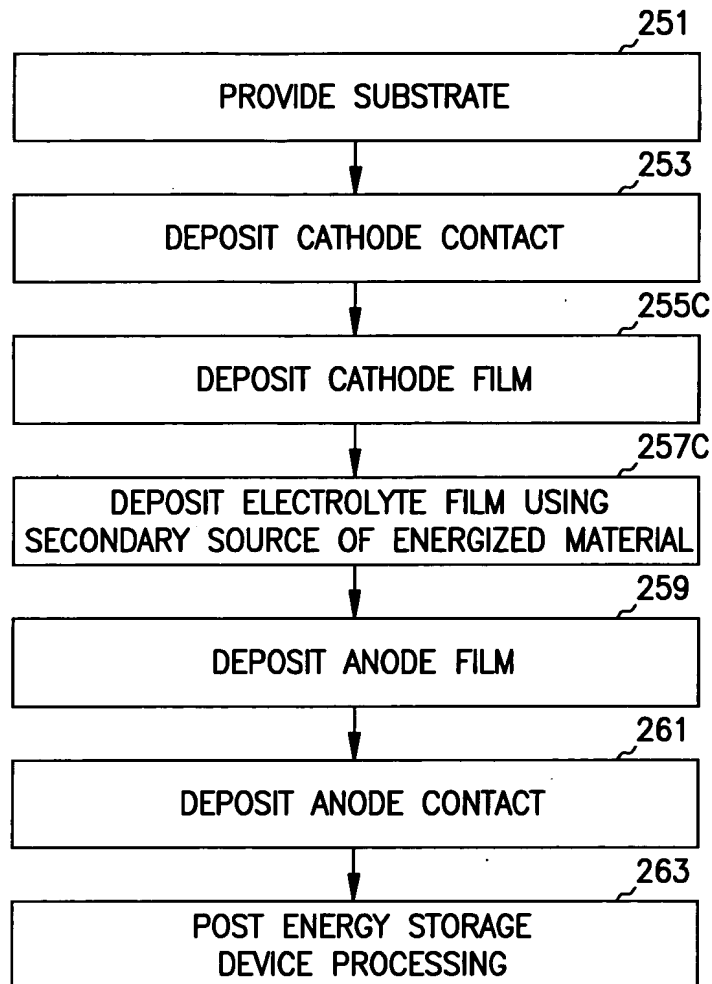


FIG. 2C

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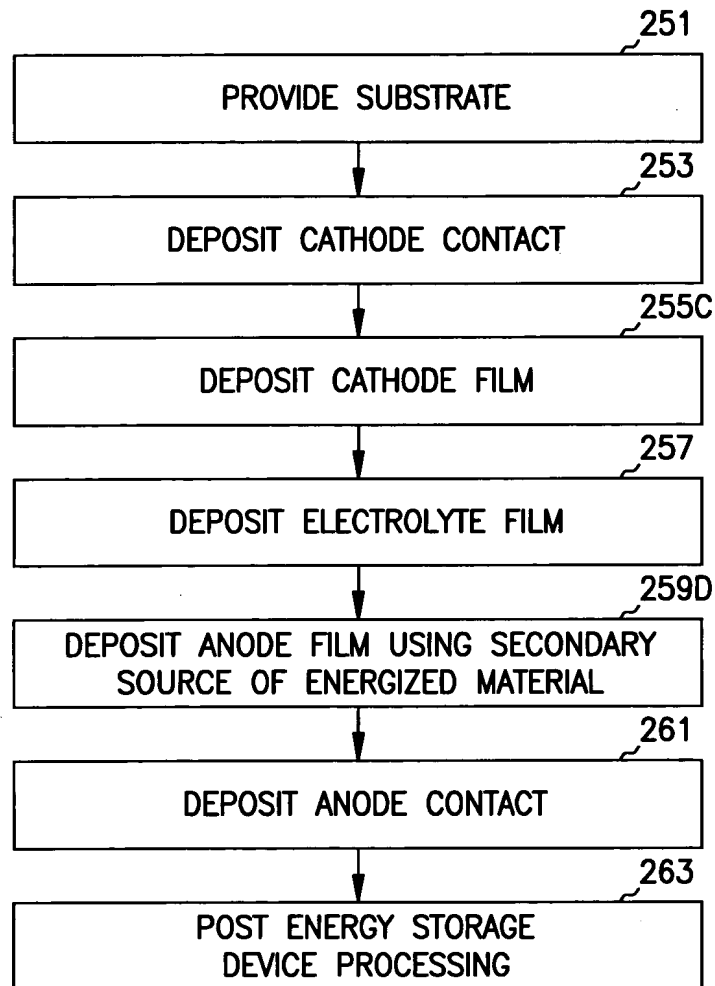


FIG. 2D

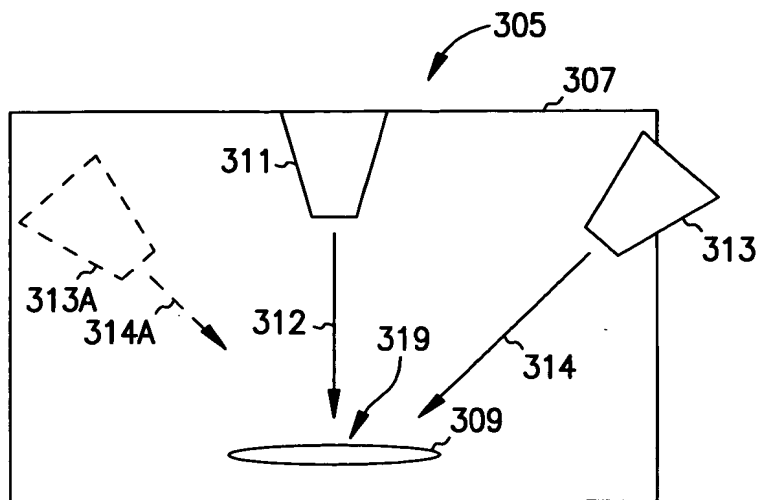


FIG. 3A

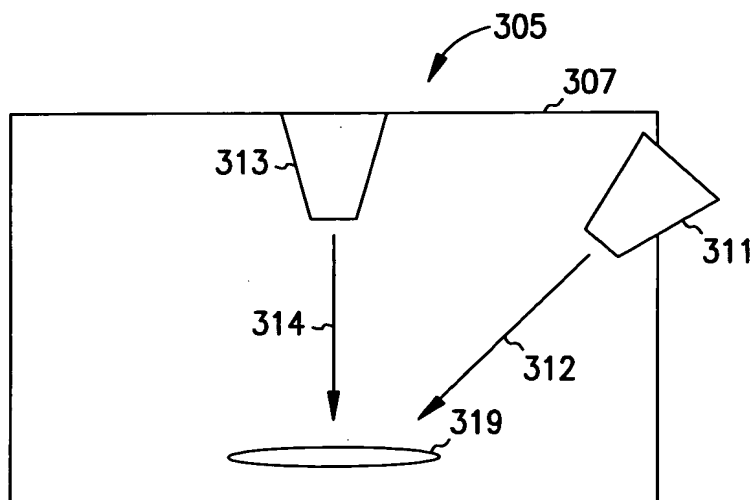


FIG. 3B

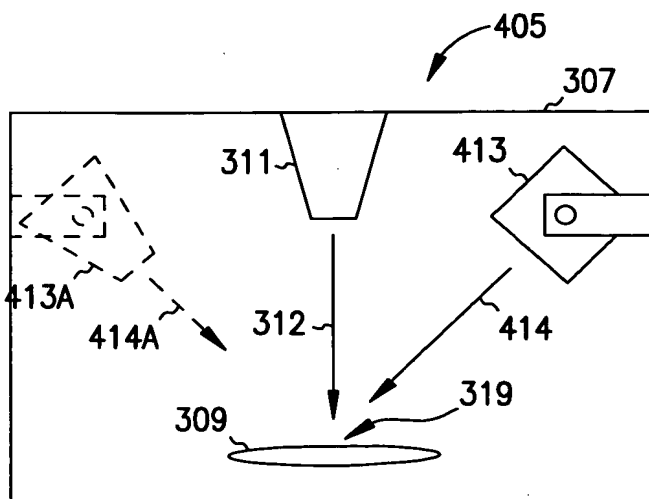


FIG. 4

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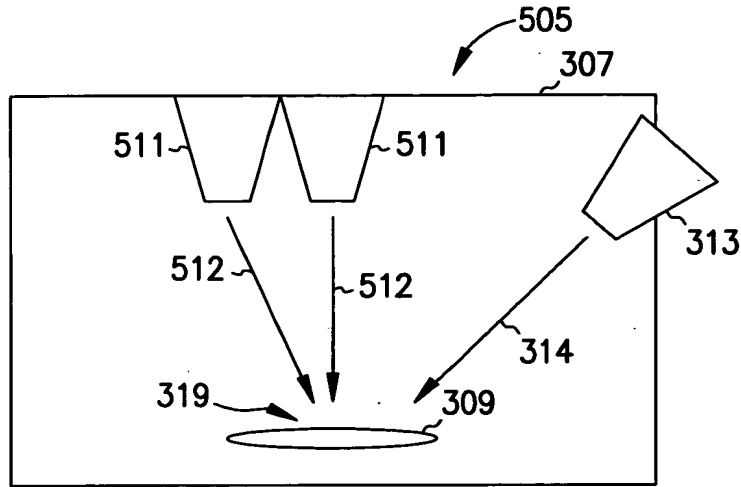


FIG. 5A

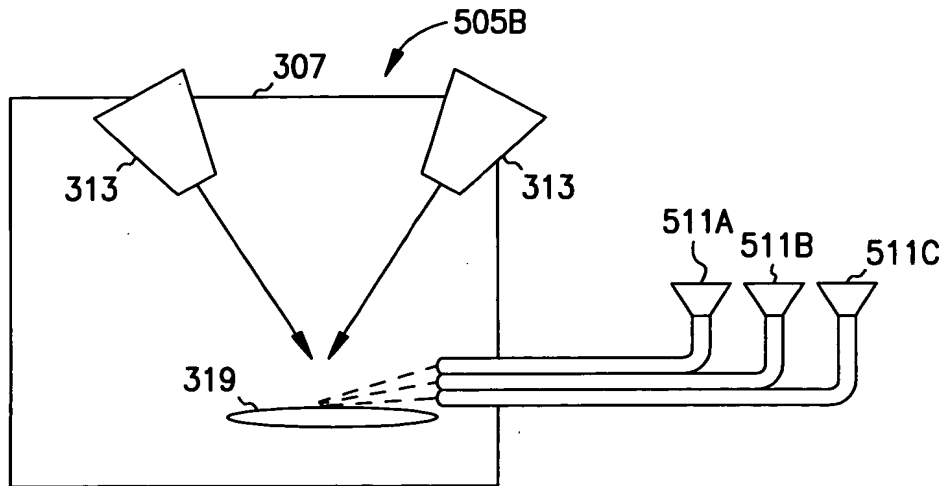


FIG. 5B

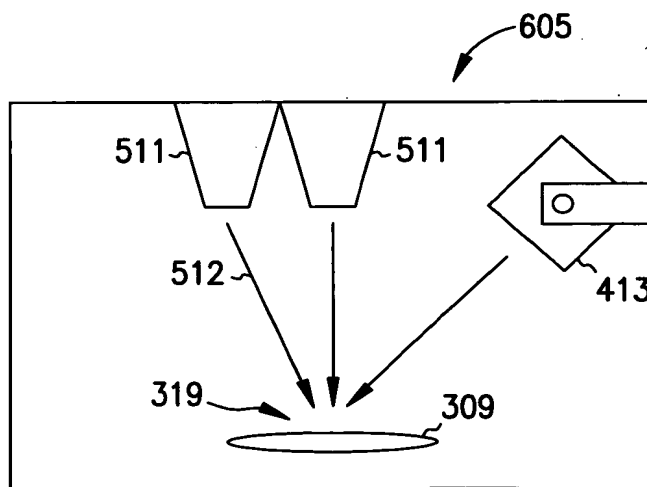


FIG. 6

FIG. 5A

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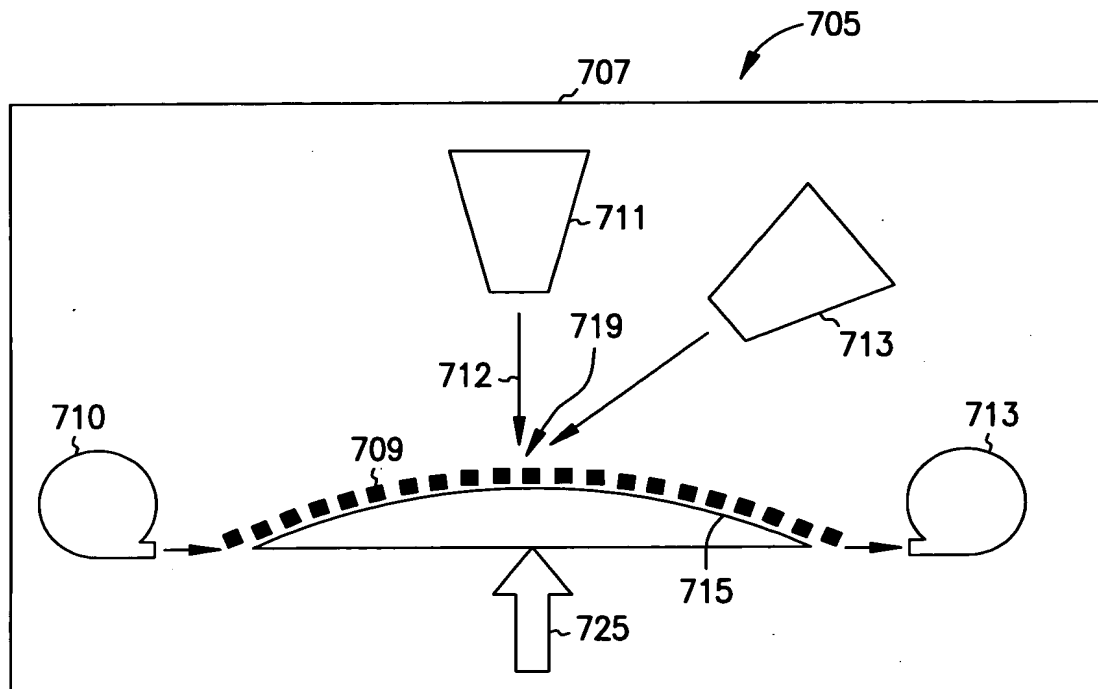


FIG. 7

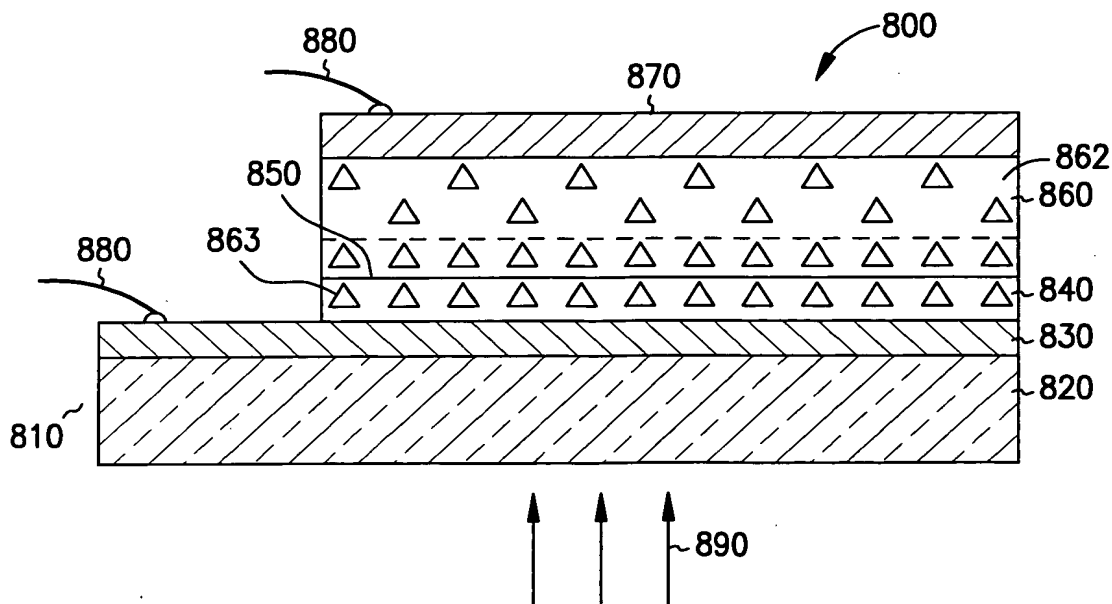


FIG. 8

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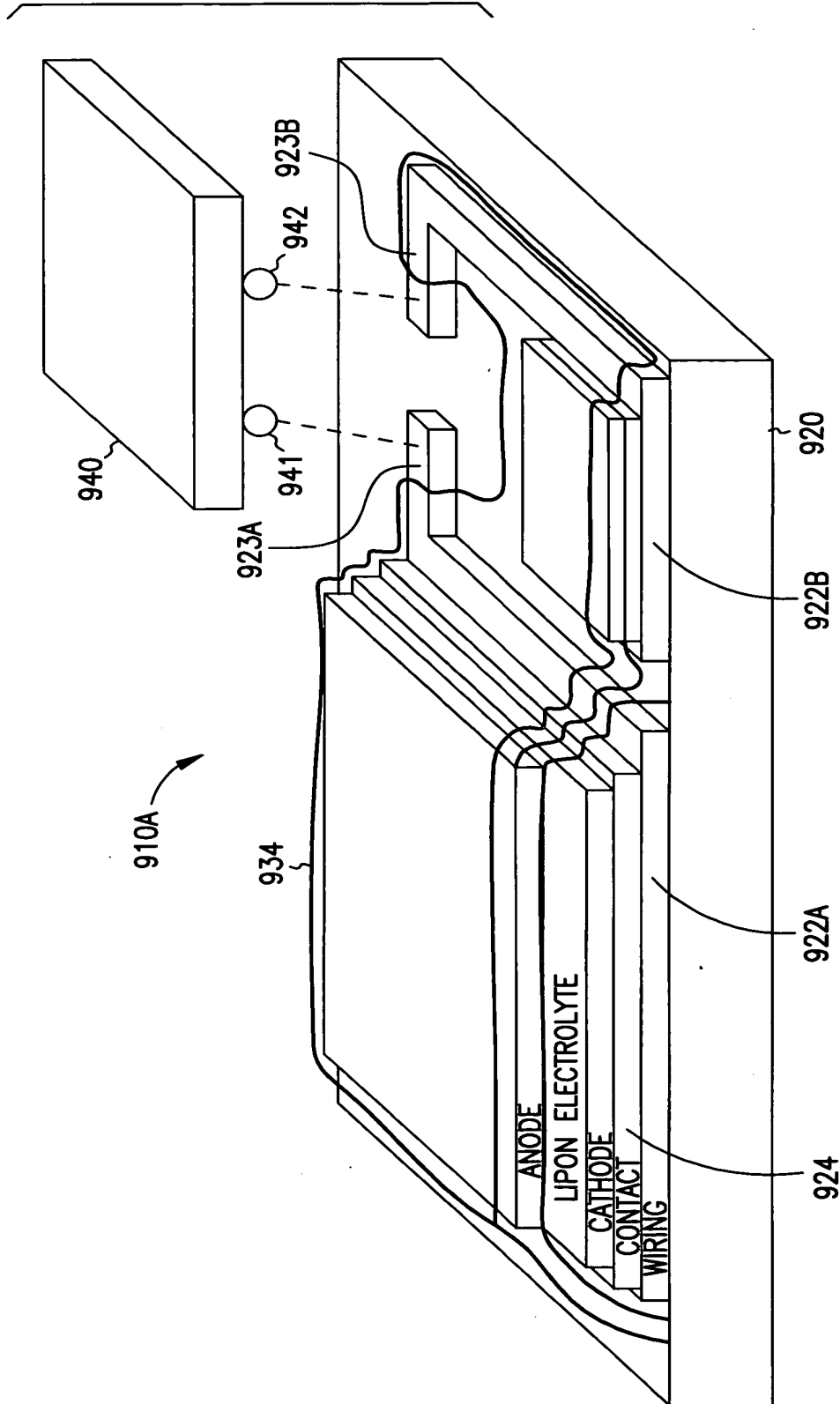


FIG. 9A

FIG. 9A

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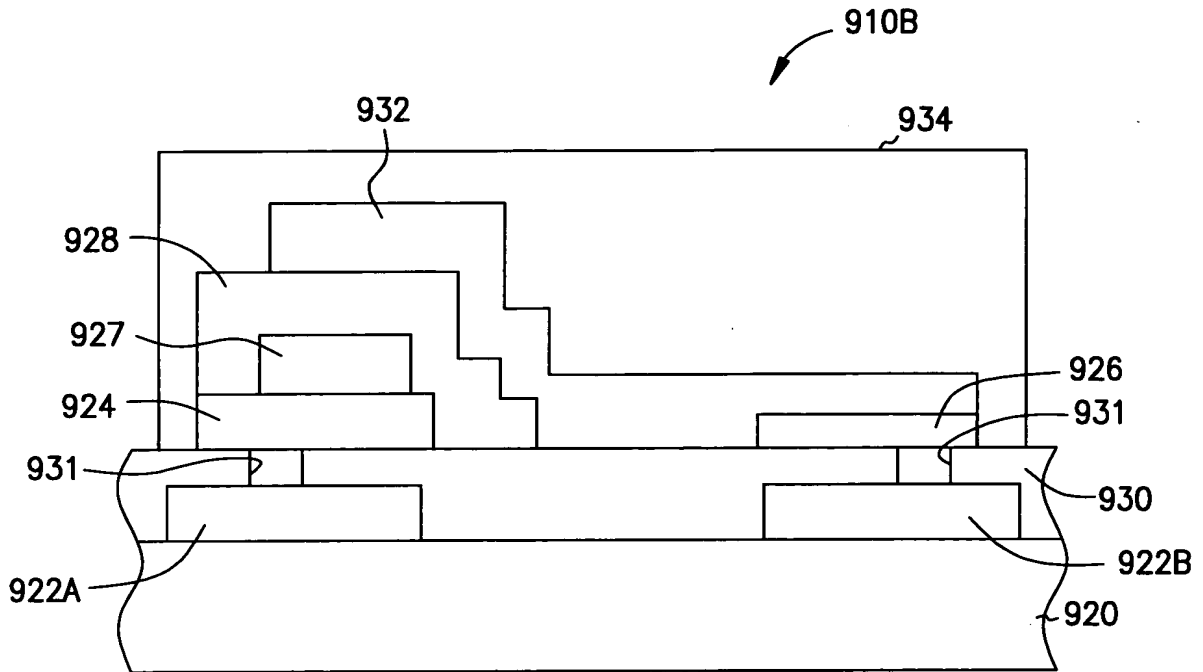


FIG. 9B

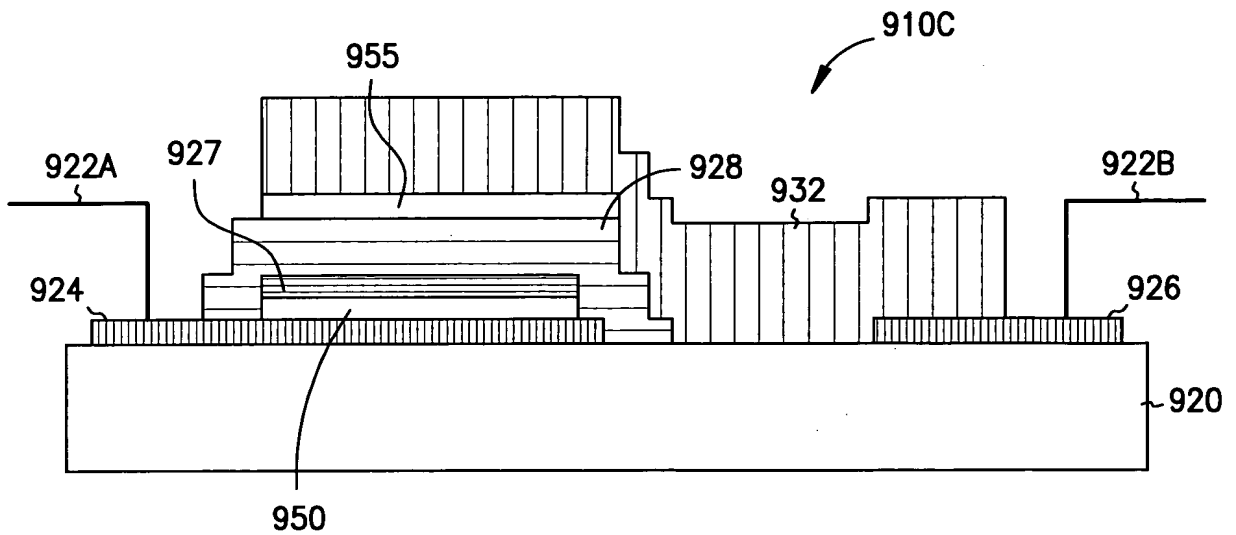


FIG. 9C

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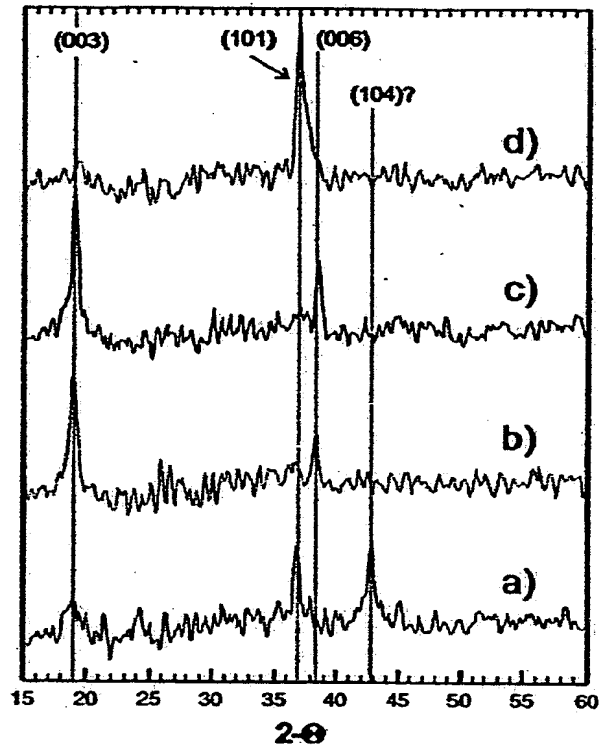


FIG. 10

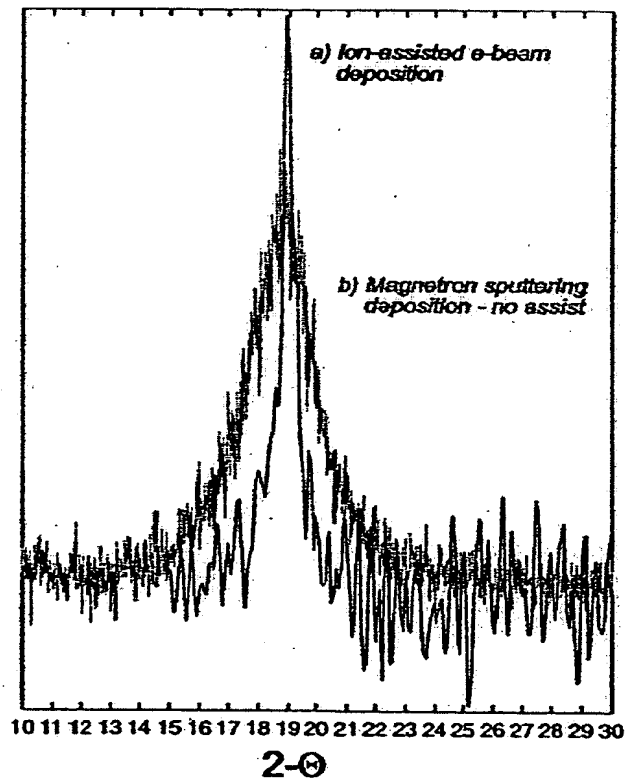


FIG. 11

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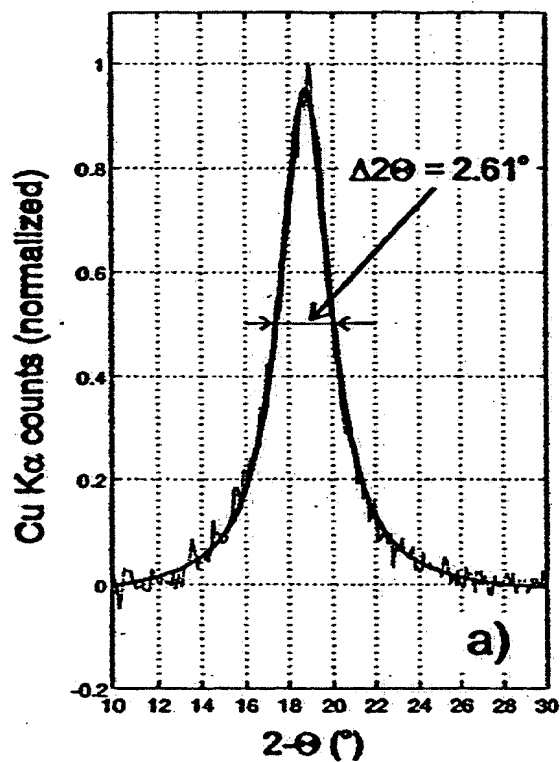


FIG. 12A

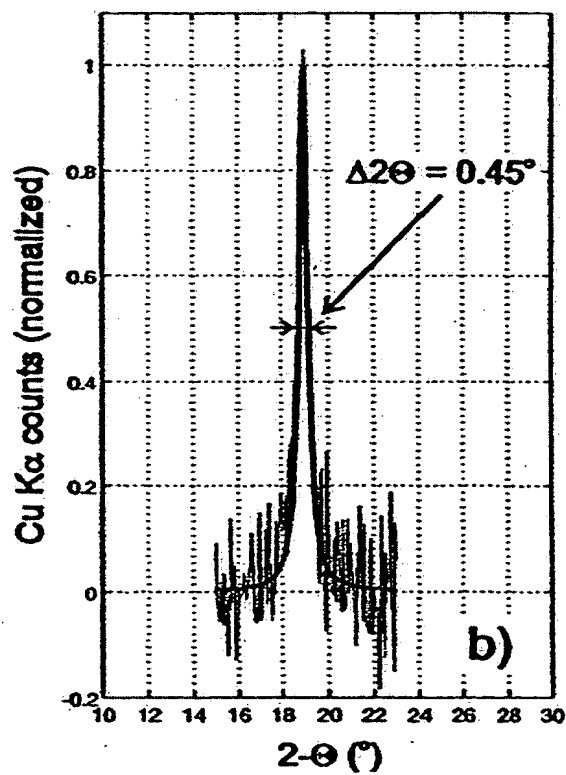


FIG. 12B



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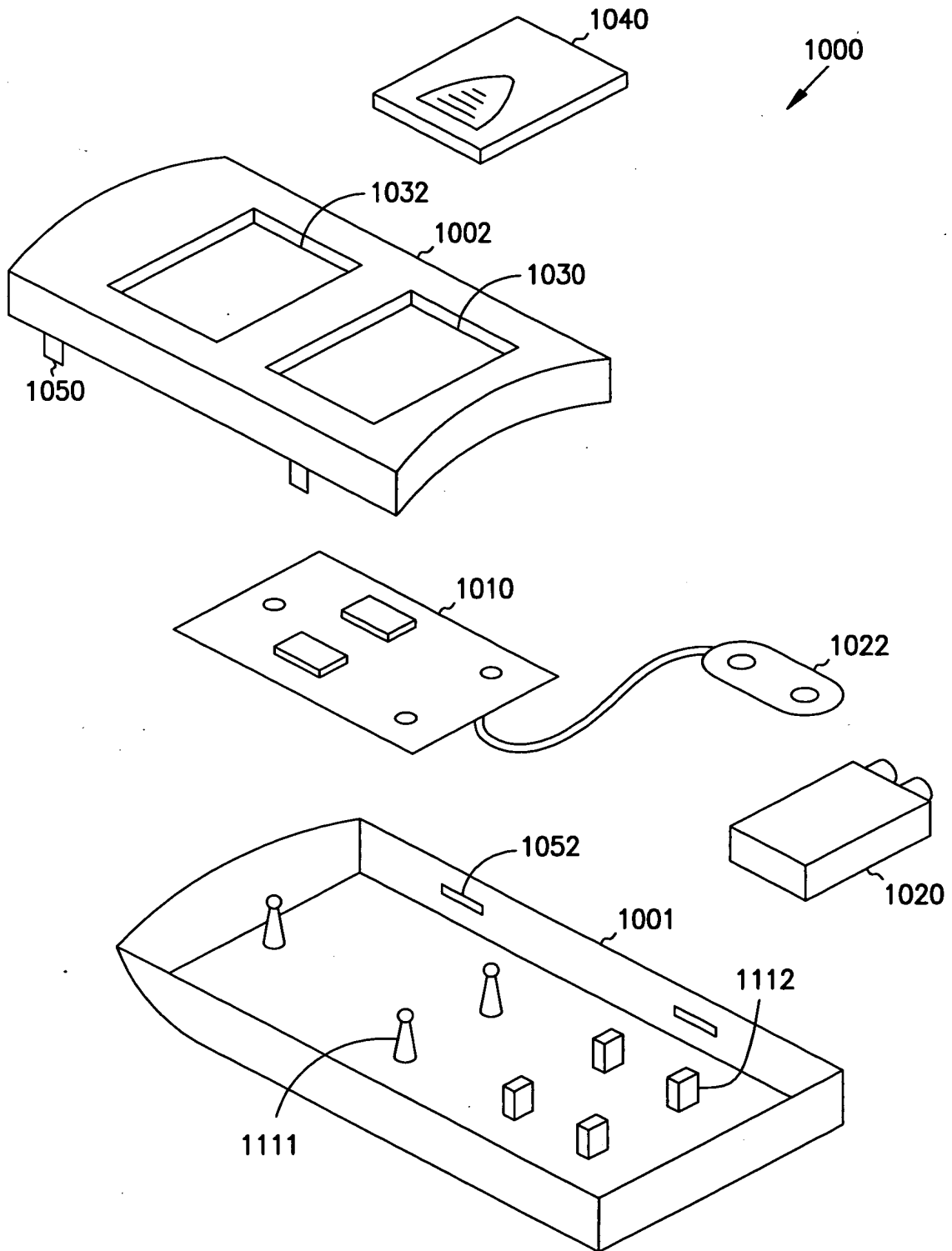


FIG. 13

FIG. 13



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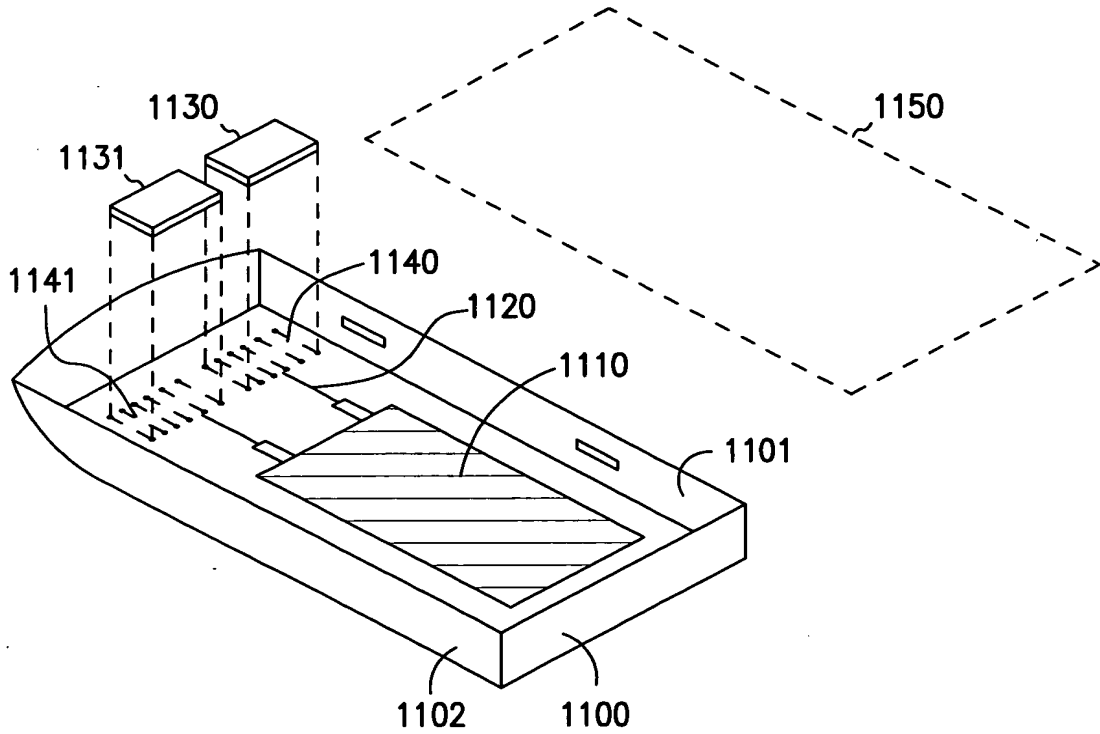


FIG. 14A

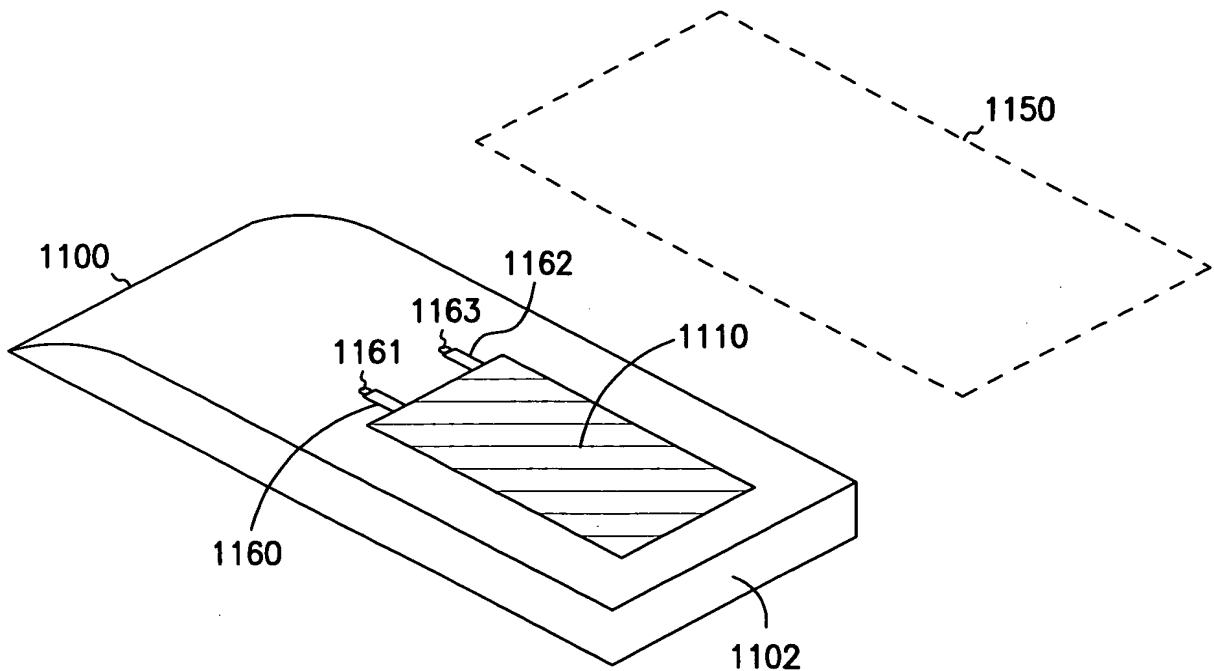


FIG. 14B

FIG. 14A



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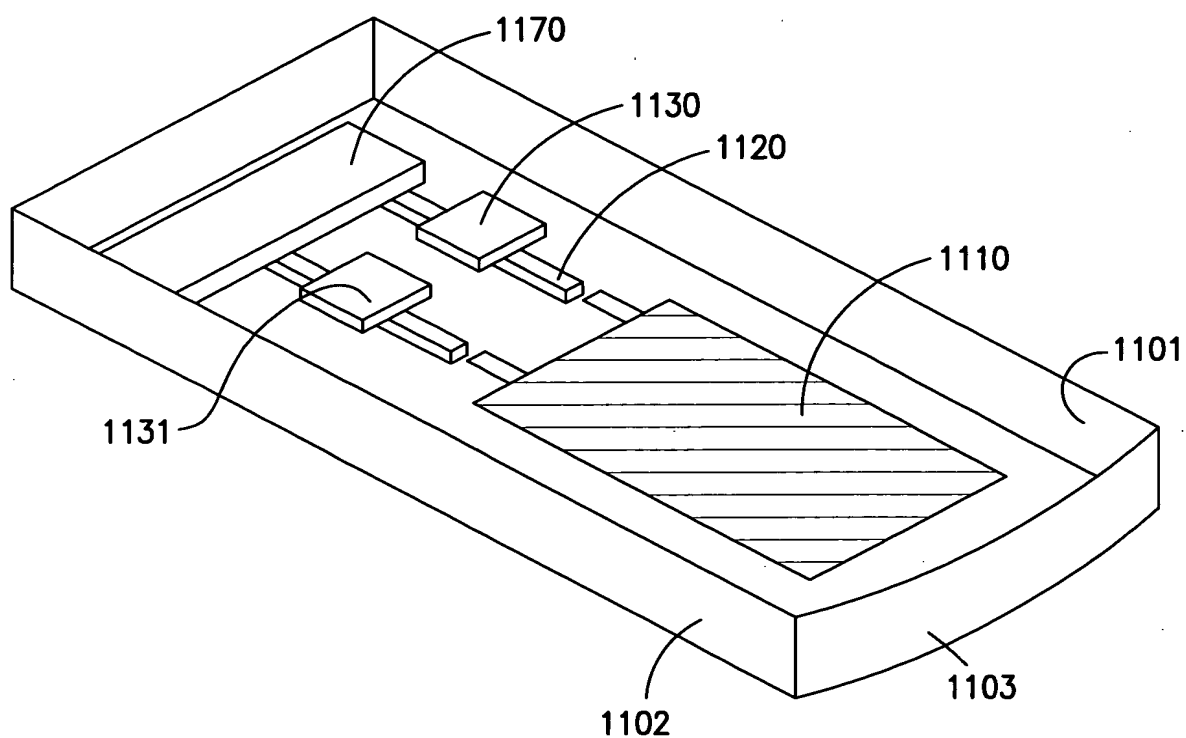
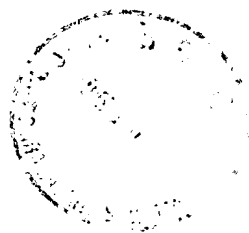
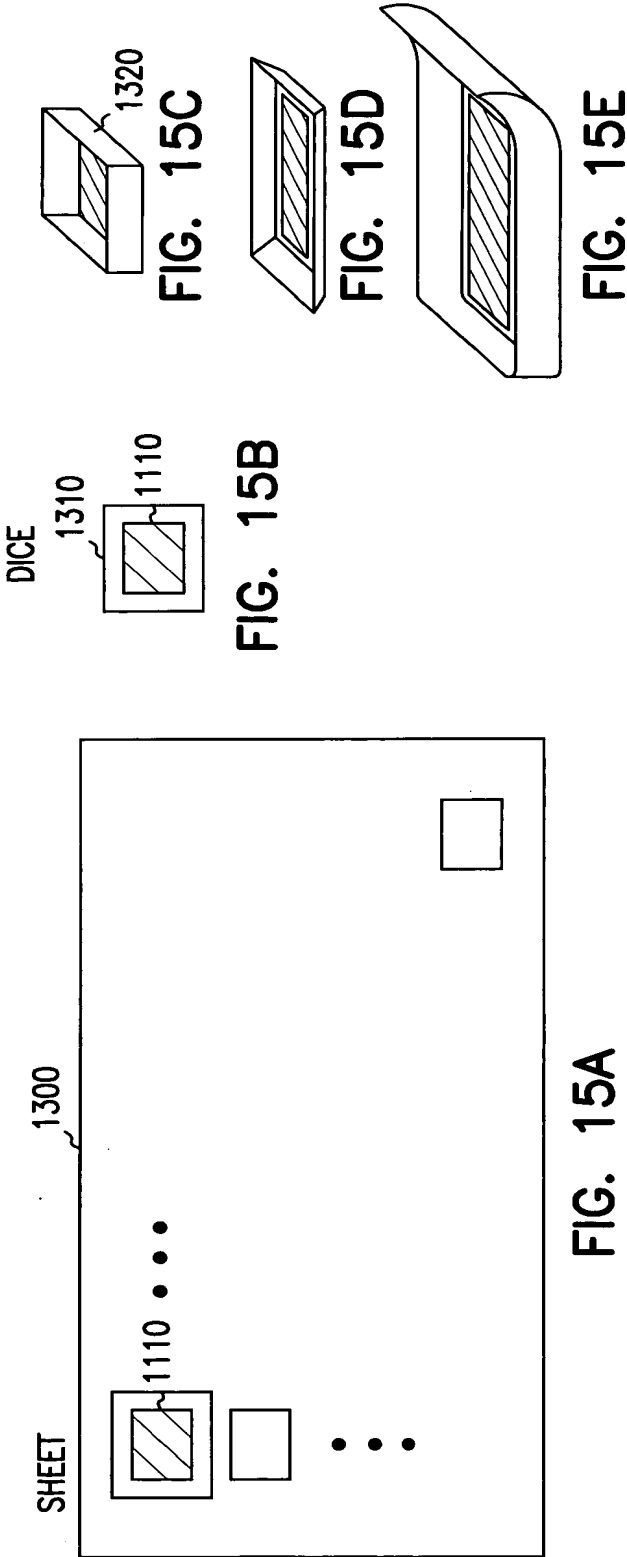


FIG. 14C

FIG. 15A



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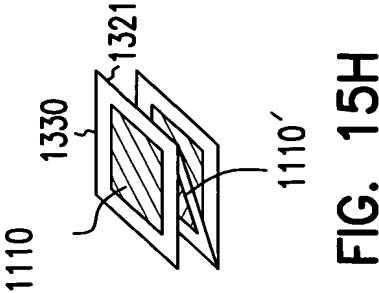


FIG. 15H

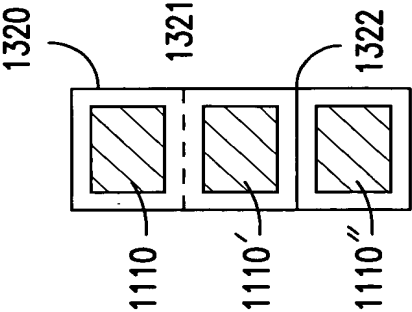


FIG. 15G

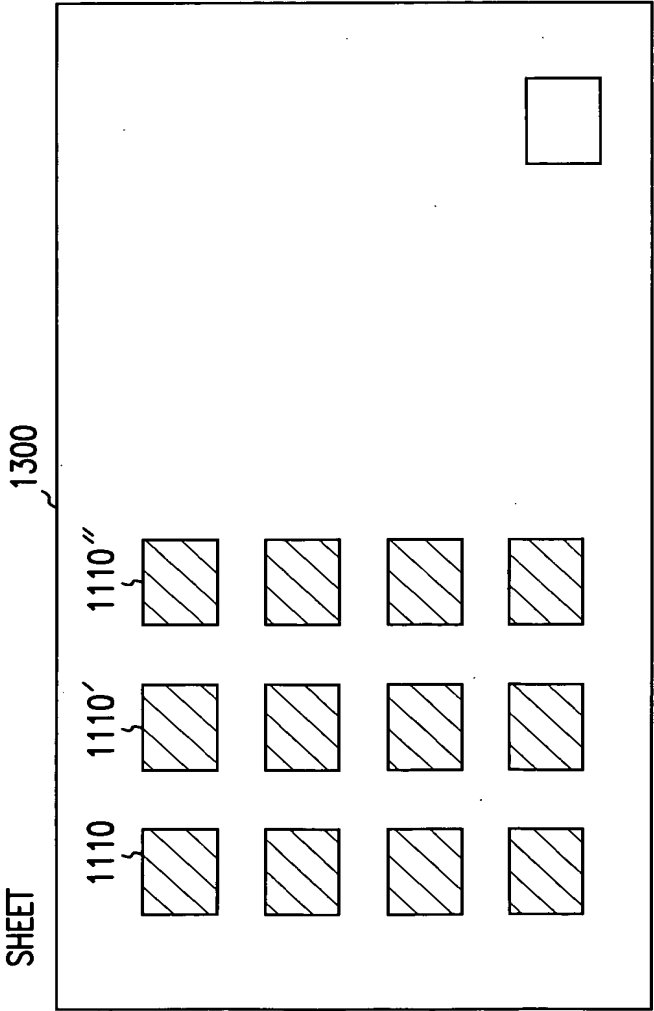


FIG. 15F



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SHEET

1300

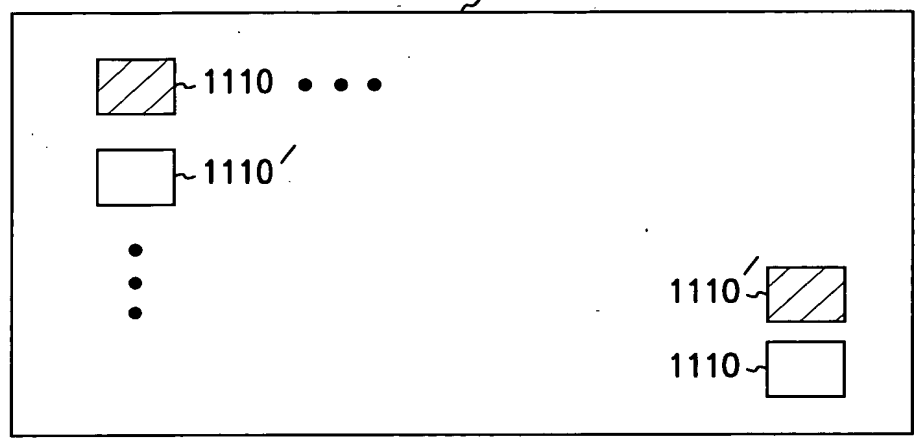


FIG. 15I

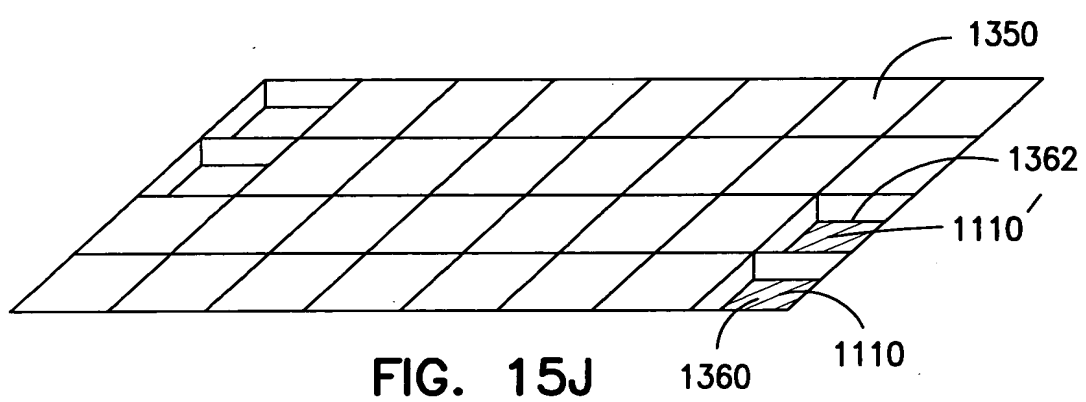


FIG. 15J

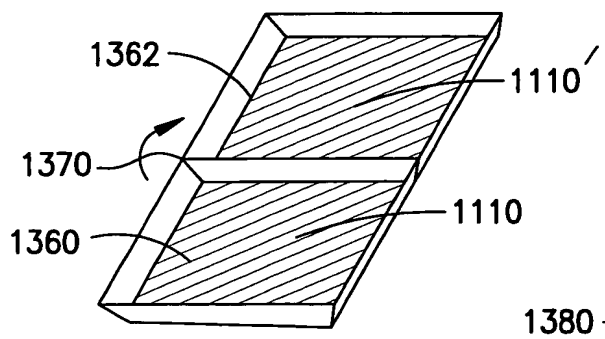


FIG. 15K

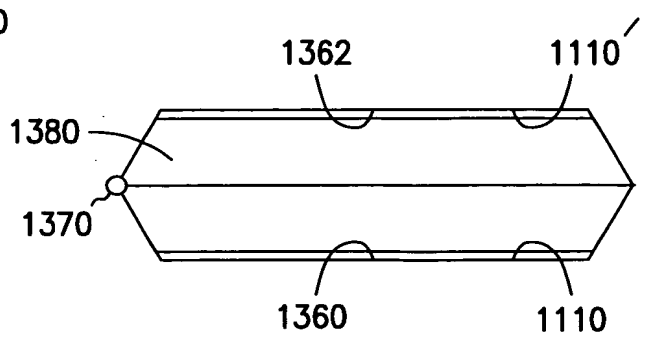


FIG. 15L

FIG. 15I



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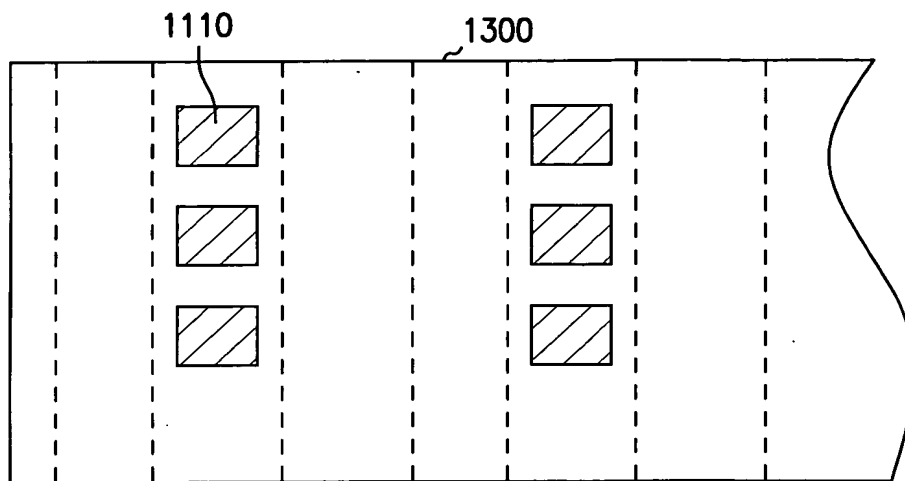


FIG. 16A

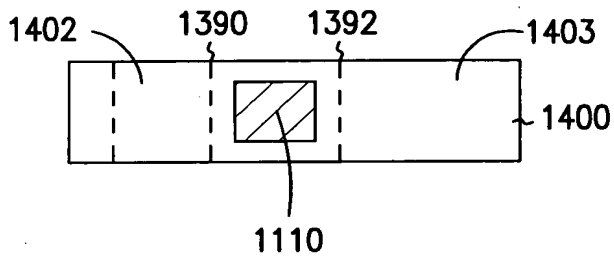


FIG. 16B

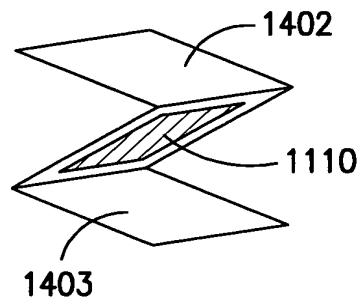


FIG. 16C

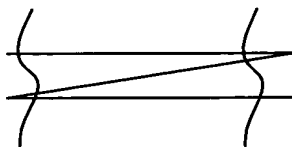


FIG. 16D



FIG. 16E

FIG. 16A



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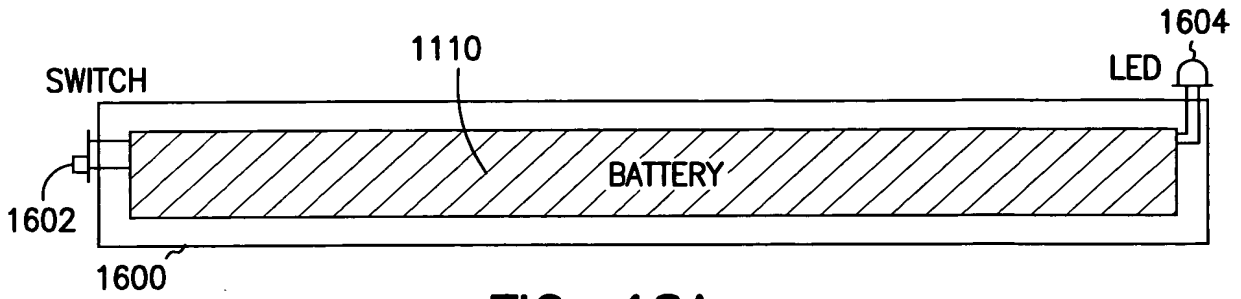


FIG. 18A

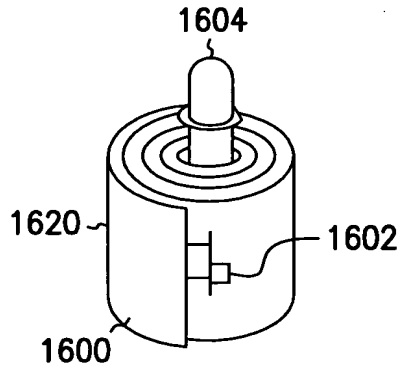


FIG. 18B

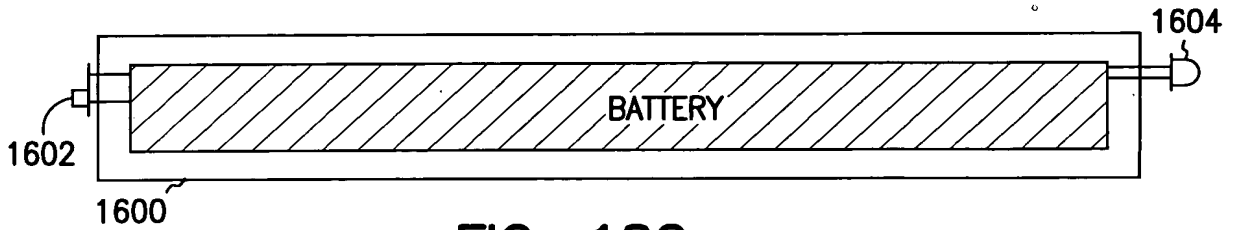


FIG. 18C

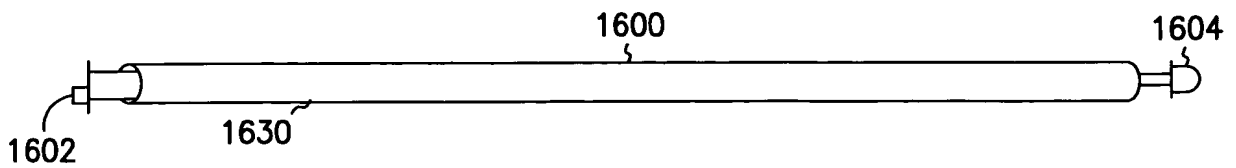


FIG. 18D



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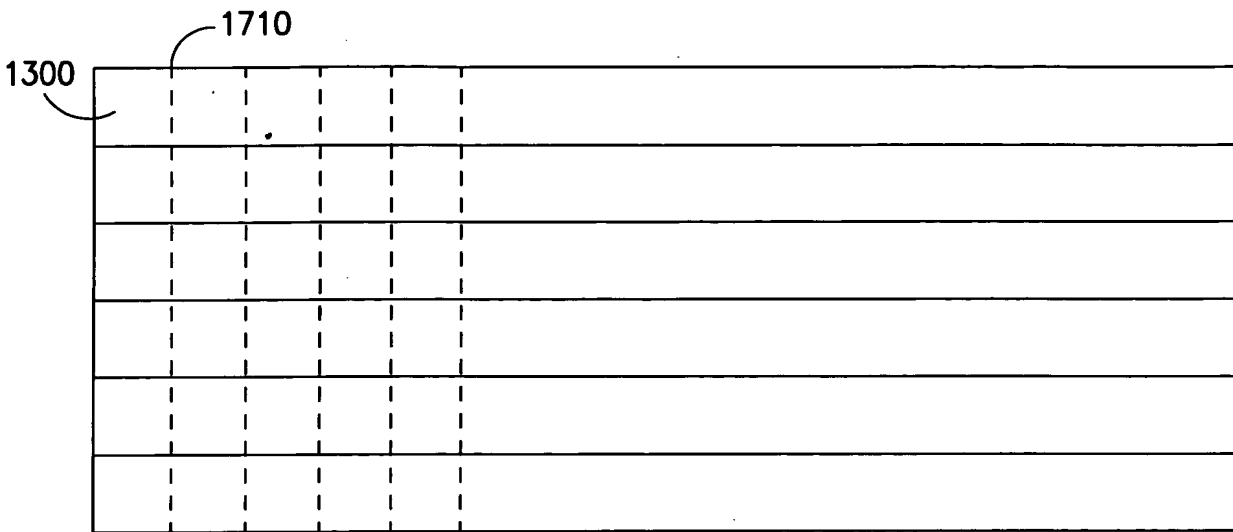


FIG. 19A

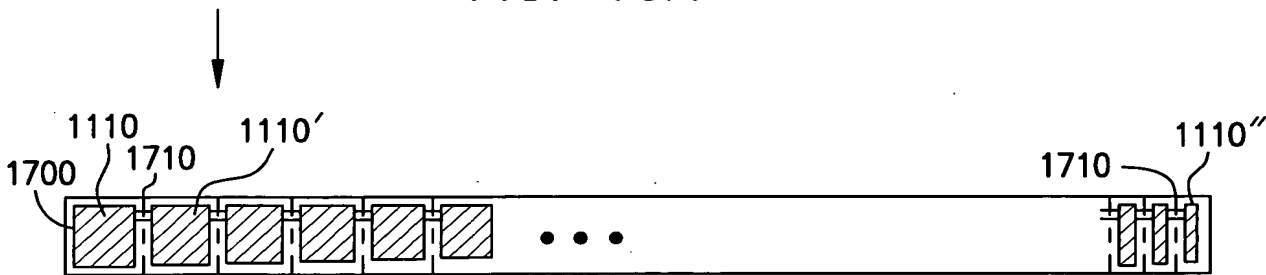


FIG. 19B

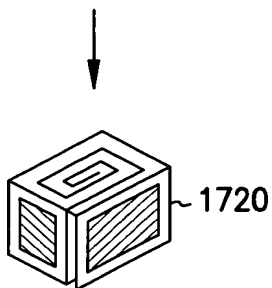


FIG. 19C



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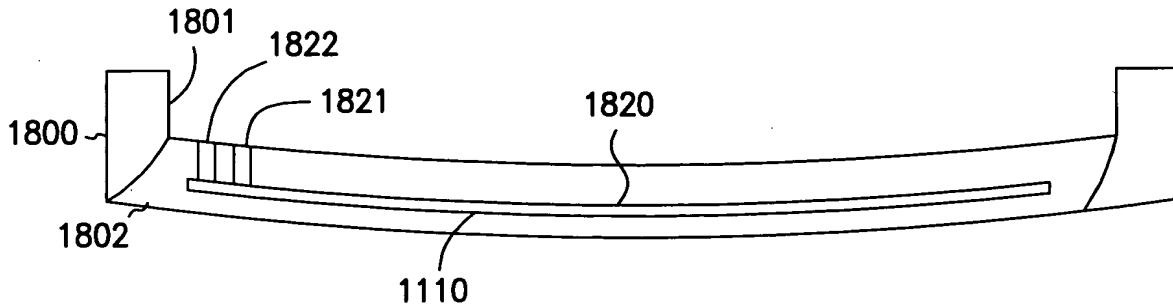


FIG. 20

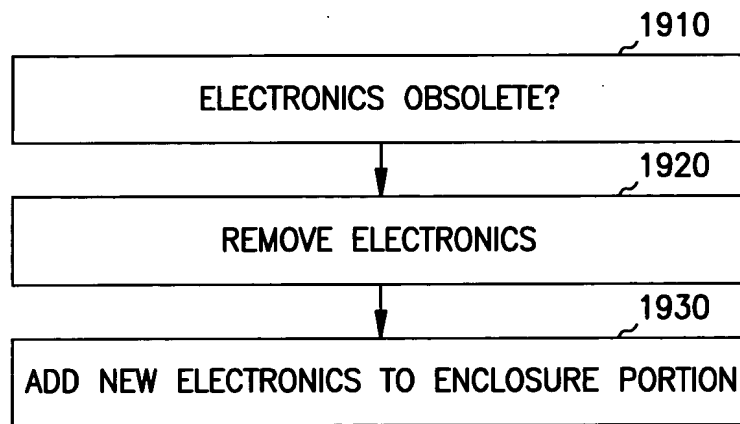


FIG. 21A

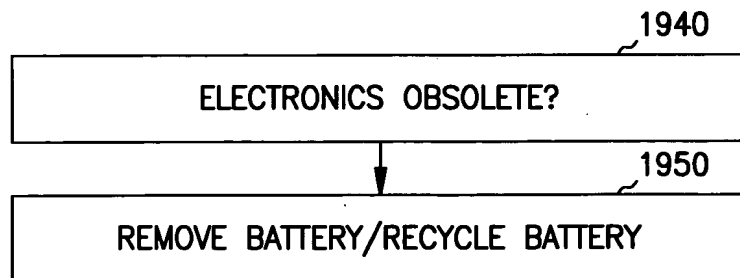


FIG. 21B

00015884 10004
100001 18851860

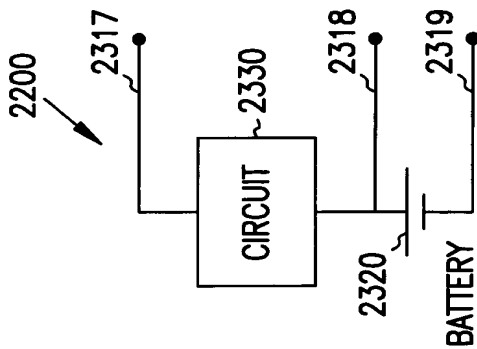
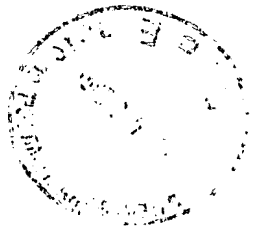


FIG. 22A

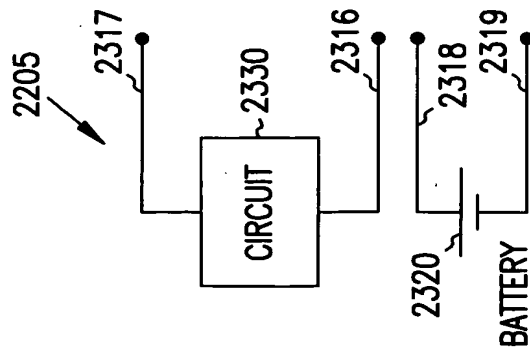


FIG. 22D

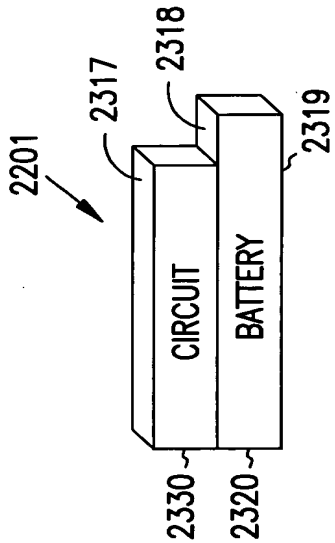


FIG. 22B

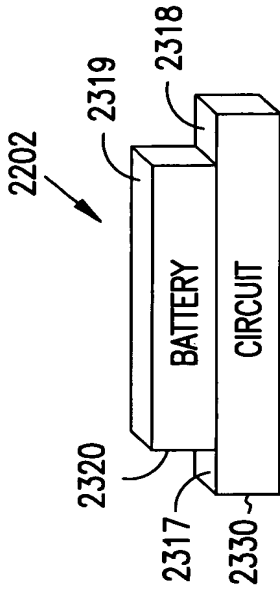


FIG. 22C

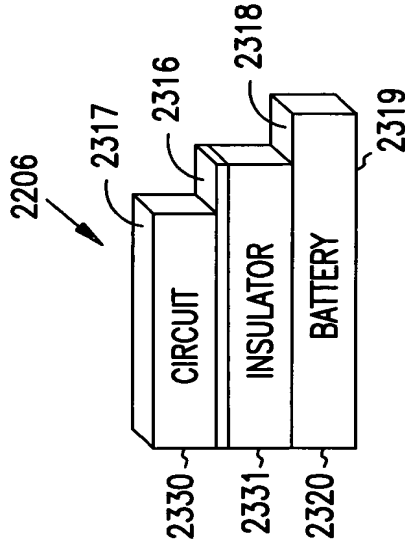


FIG. 22E

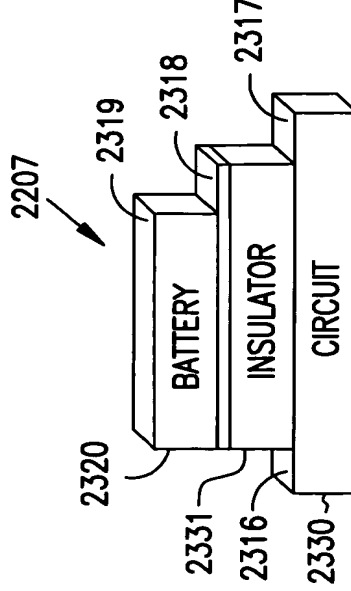


FIG. 22F



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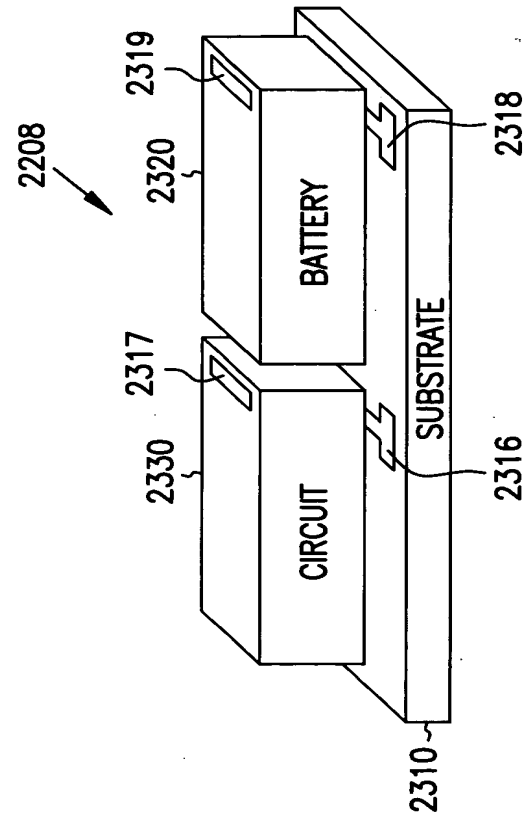


FIG. 22H

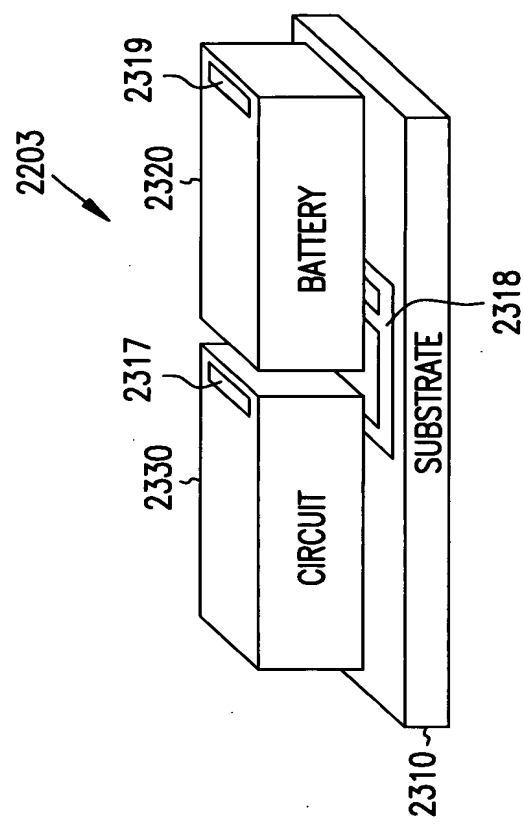


FIG. 22G





FIG. 24A

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SOLID STATE
LITHIUM BATTERY
DEPOSITION

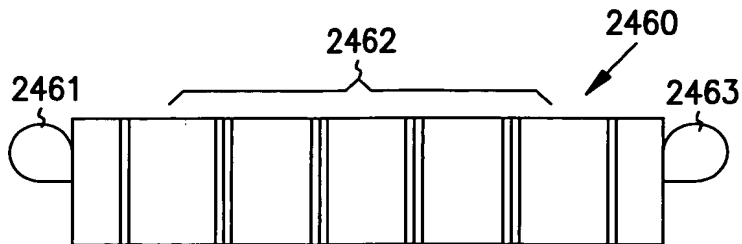


FIG. 24B

ENERGY STORAGE
MATERIAL DEPOSITED
ON TOP OF SHEET
USING SHADOW
MASKS

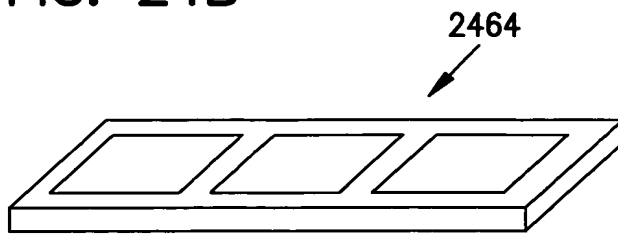


FIG. 24C

DIRECT ENERGY
CONVERSION MATERIAL
DEPOSITION

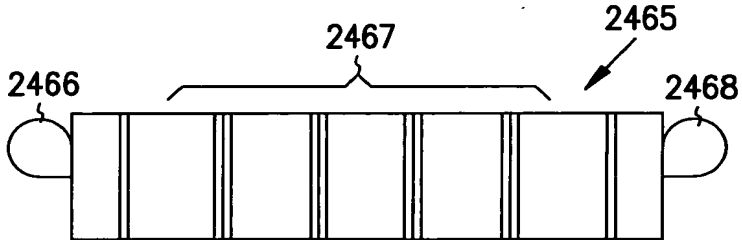


FIG. 24D

DIRECT ENERGY
CONVERSION MATERIAL
DEPOSITED ON TOP
OF BATTERY USING
SHADOW MASKS

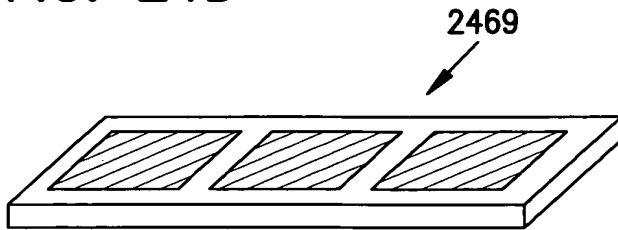


FIG. 24E

FABRIC CUT
INTO DESIRED
UNIT SIZE

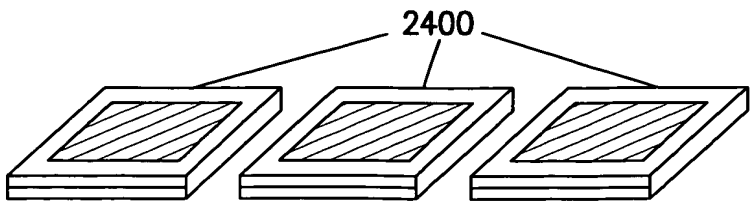


FIG. 24F

FIG. 24A

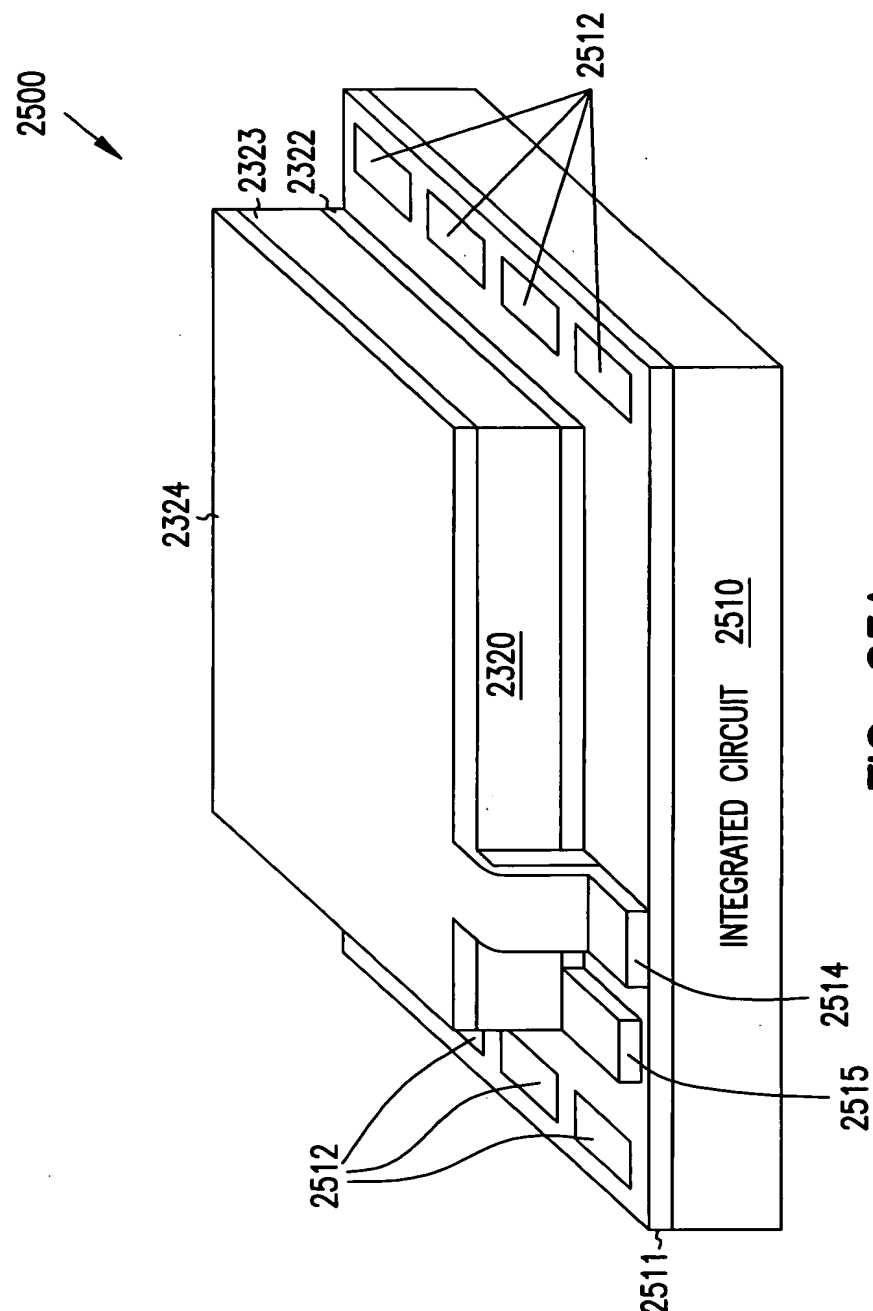


FIG. 25A

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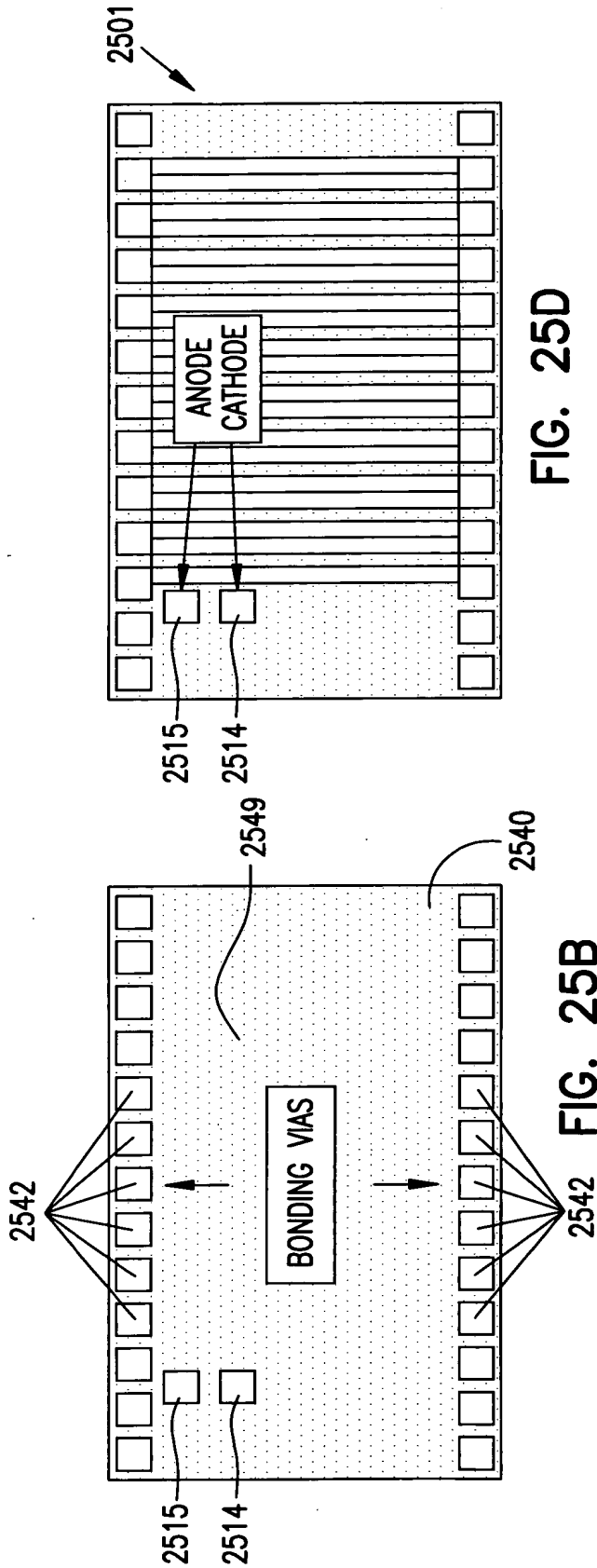


FIG. 25D

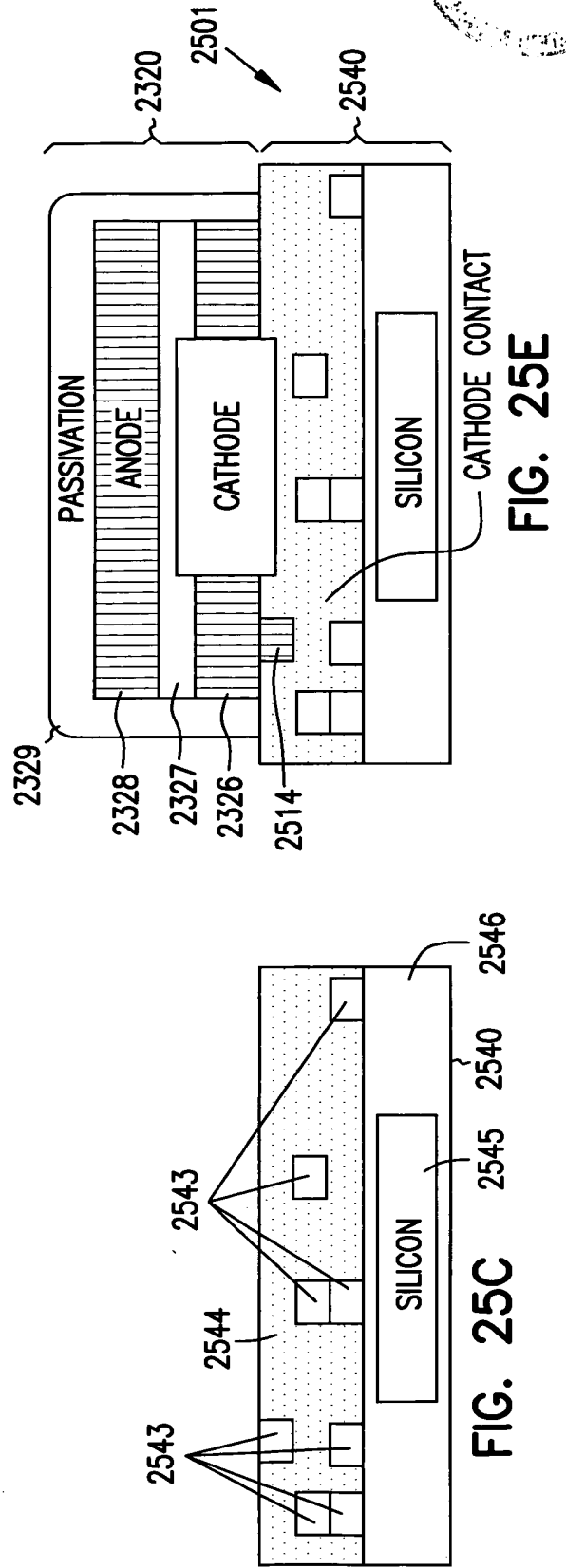


FIG. 25E

DIRECT ENERGY
MATERIAL DEPOSITED
ON TOP OF SHEET

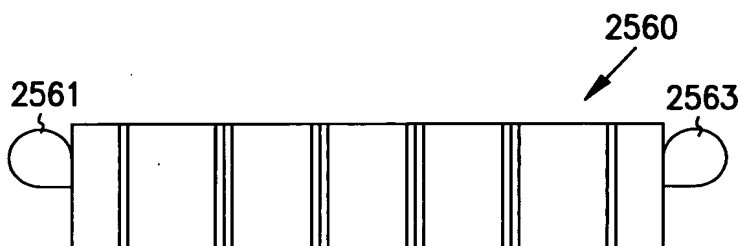


FIG. 25F

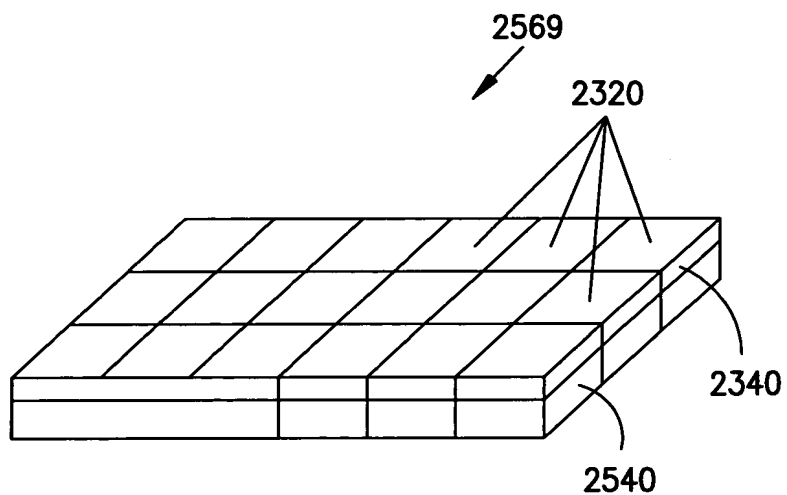


FIG. 25G



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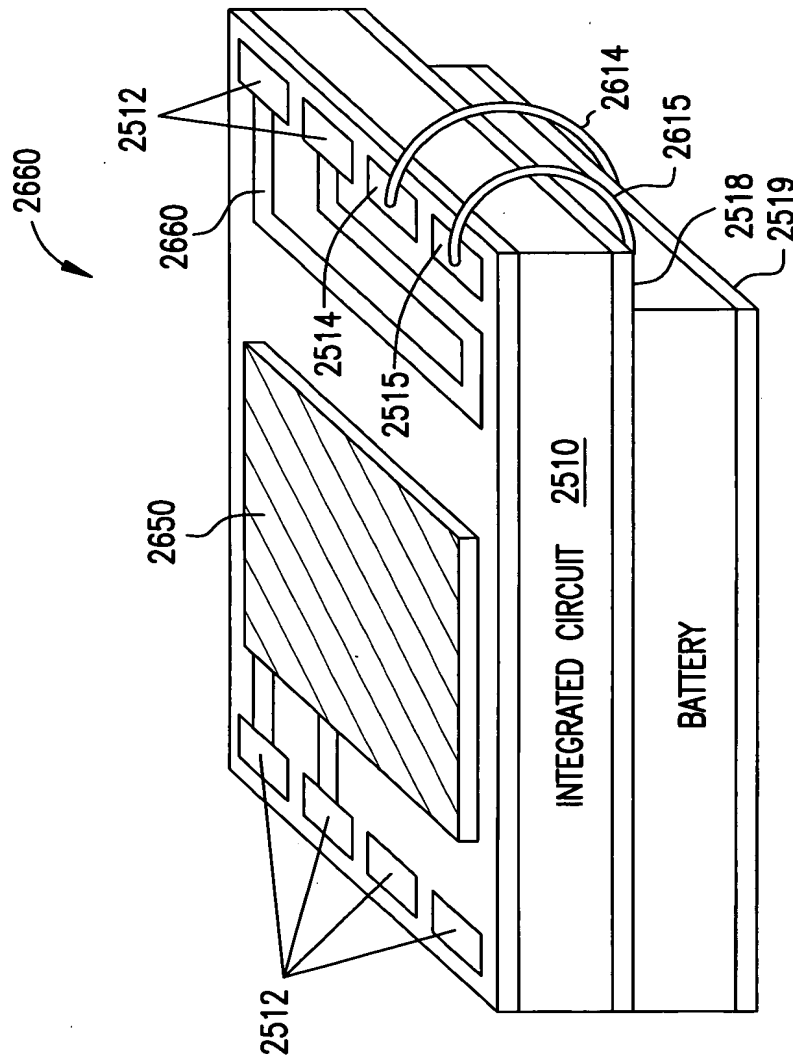


FIG. 26A

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SOLID STATE
 LITHIUM BATTERY
 DEPOSITION

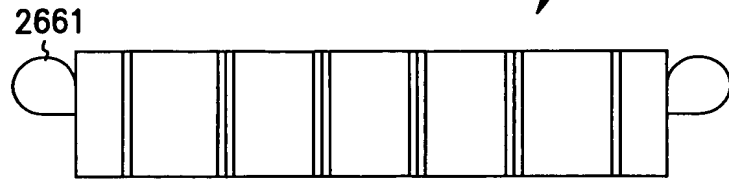


FIG. 26B

ENERGY STORAGE
 MATERIAL DEPOSITED
 ON BACK OF SHEET

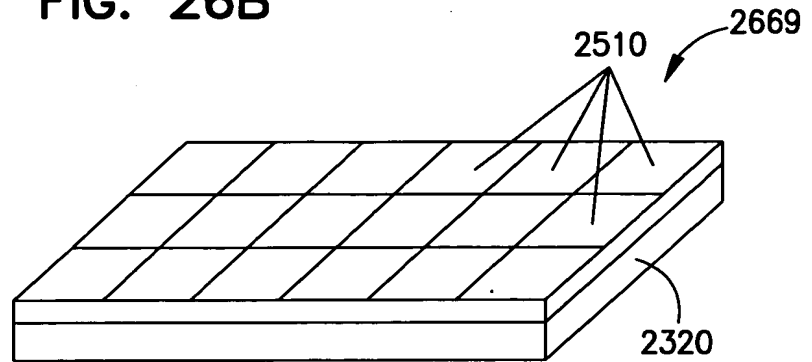


FIG. 26C

FABRIC CUT
 INTO DESIRED
 UNIT SIZE

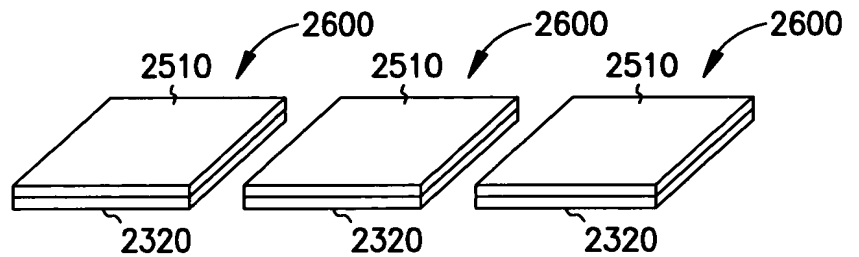


FIG. 26D

ENERGY CONVERSION
 MATERIAL WIRED
 TO ENERGY
 STORAGE MATERIAL

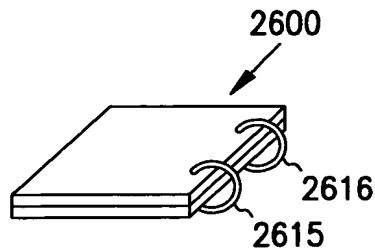


FIG. 26E

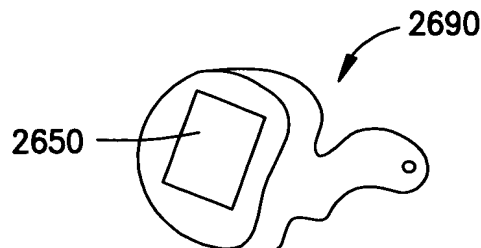


FIG. 26F

102001 1651860



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2710

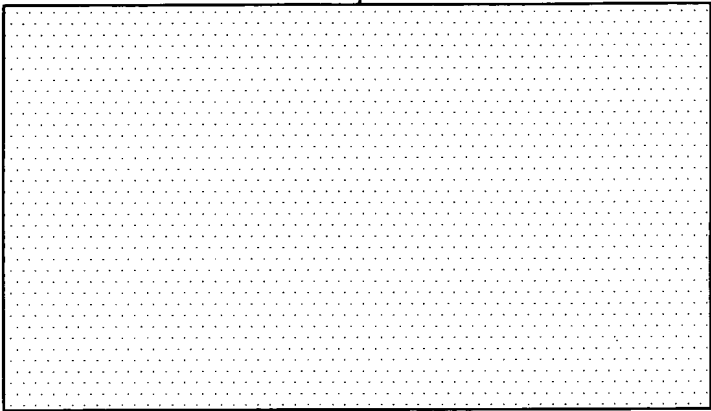


FIG. 27A

2710



FIG. 27F

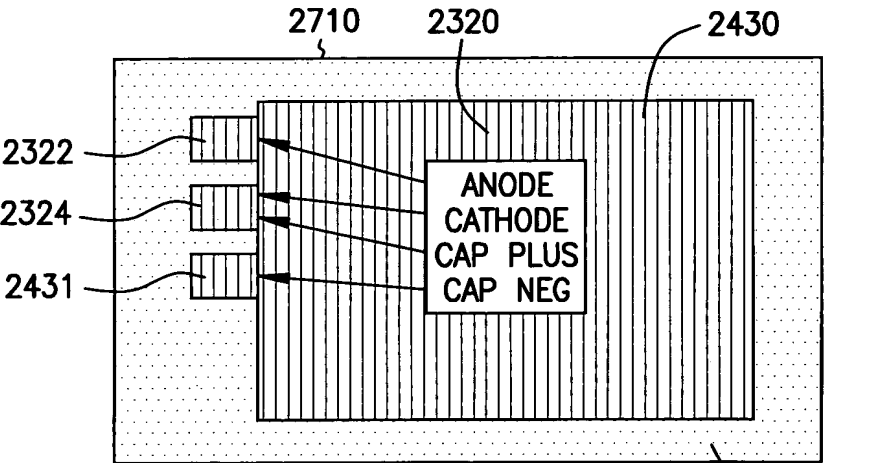


FIG. 27B

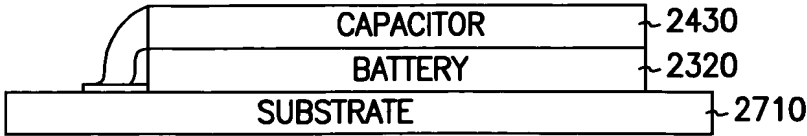
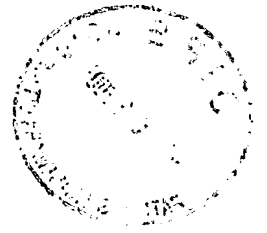


FIG. 27G

FIG. 27A



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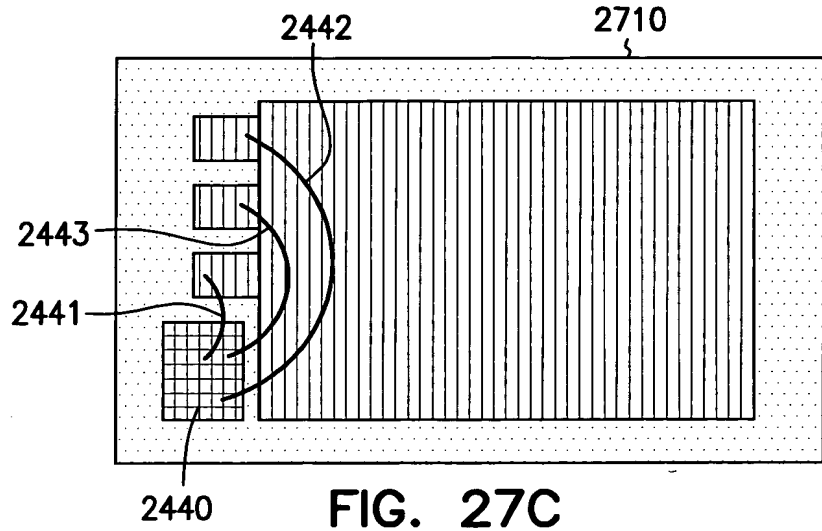


FIG. 27C

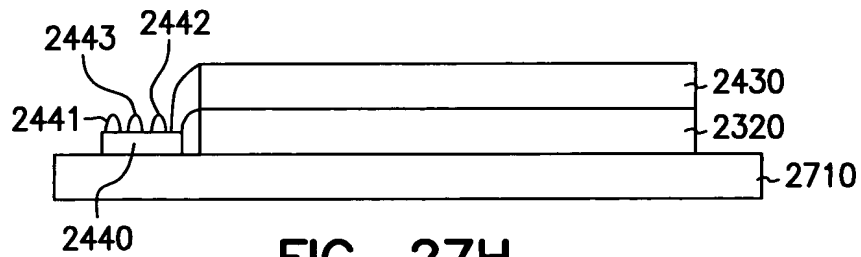


FIG. 27H

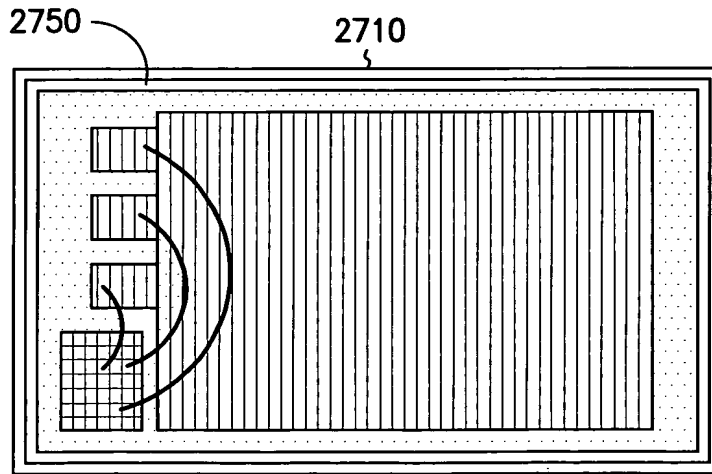


FIG. 27D

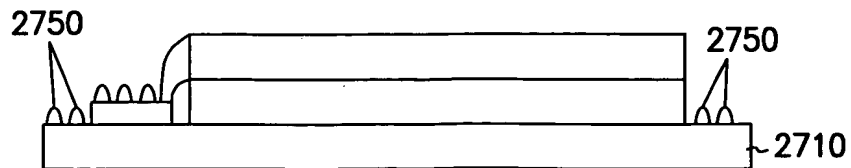


FIG. 27I

FIG. 27C



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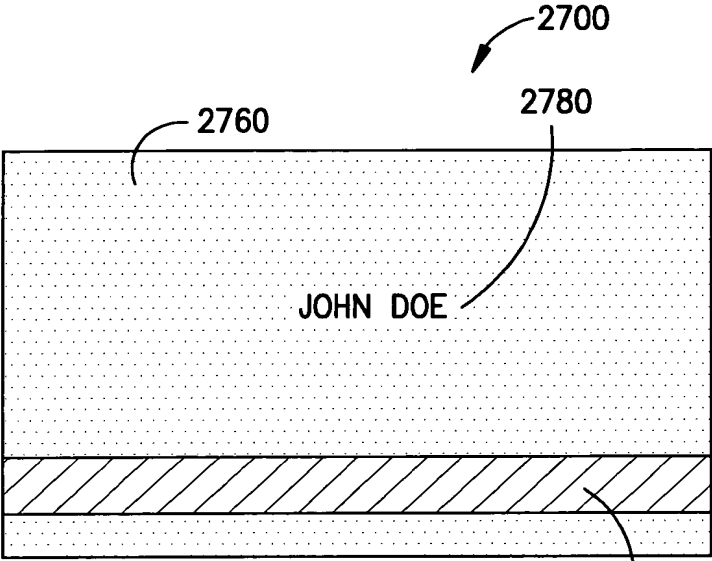


FIG. 27E

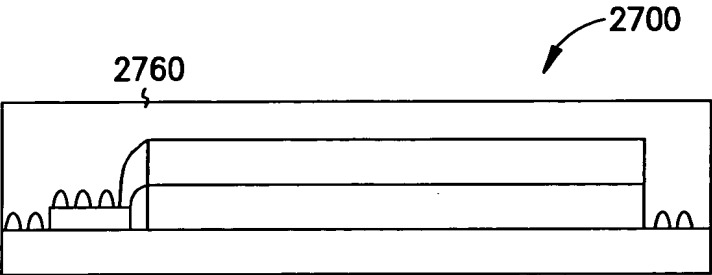


FIG. 27J

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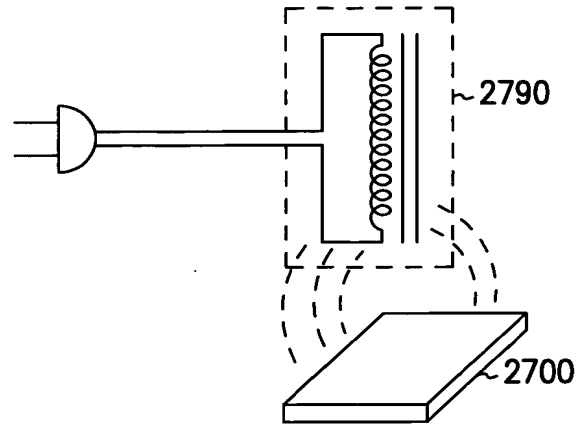


FIG. 27K

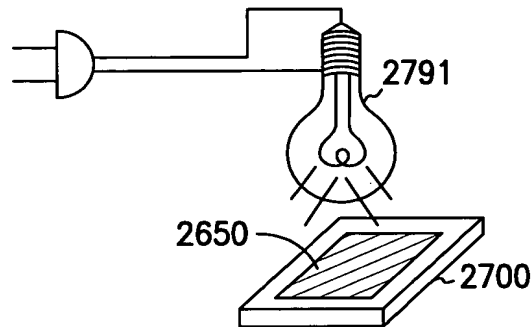


FIG. 27L

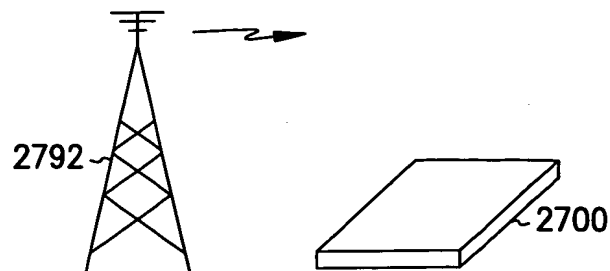
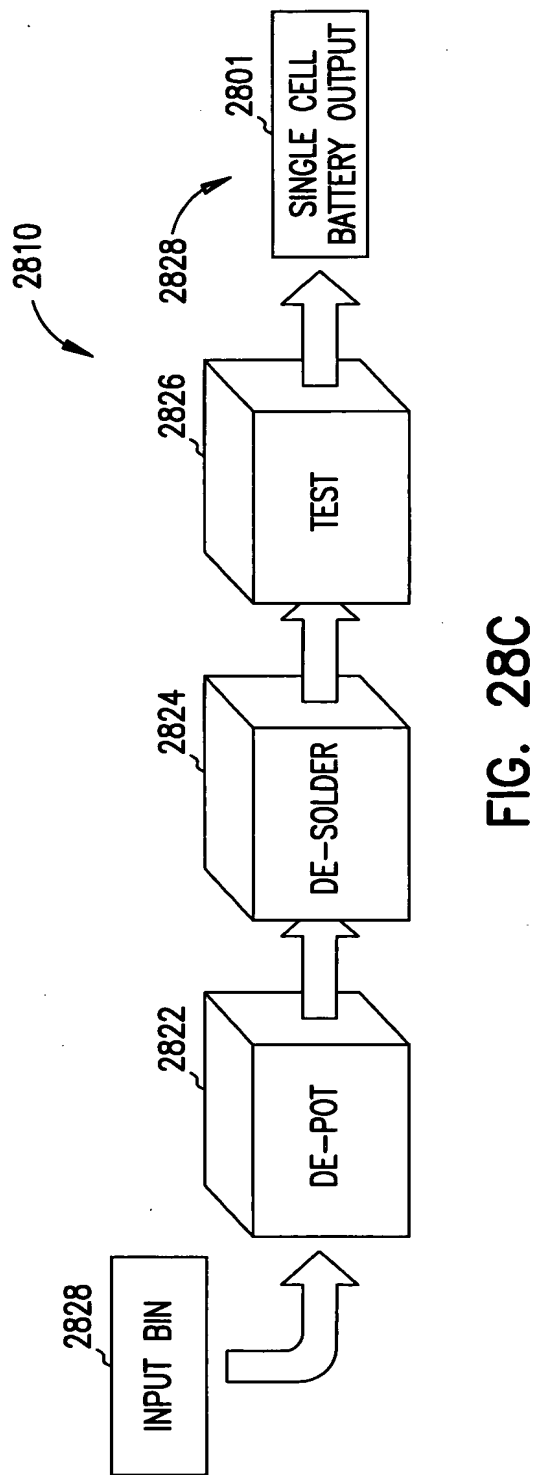
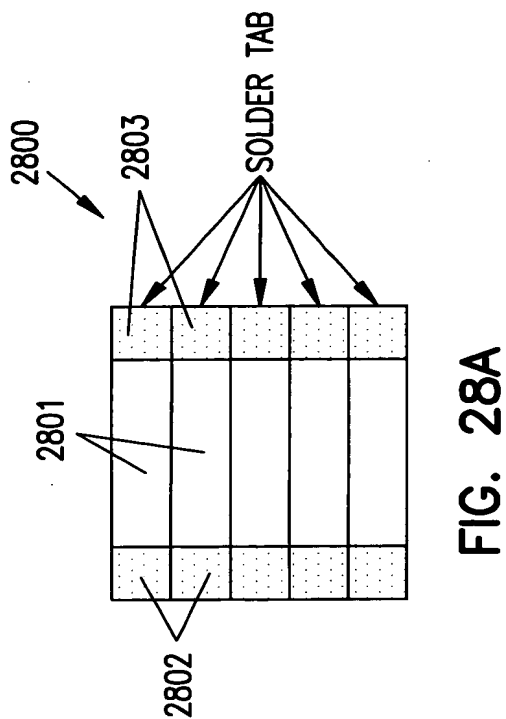
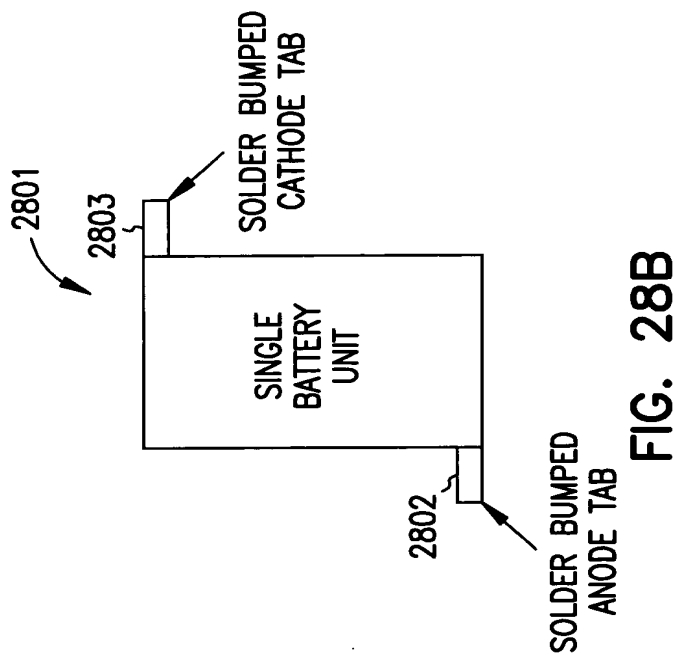
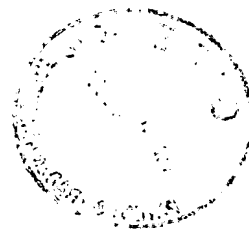


FIG. 27M

FIG. 27K



**SOLID STATE
LITHIUM BATTERY
MATERIAL DEPOSITION**

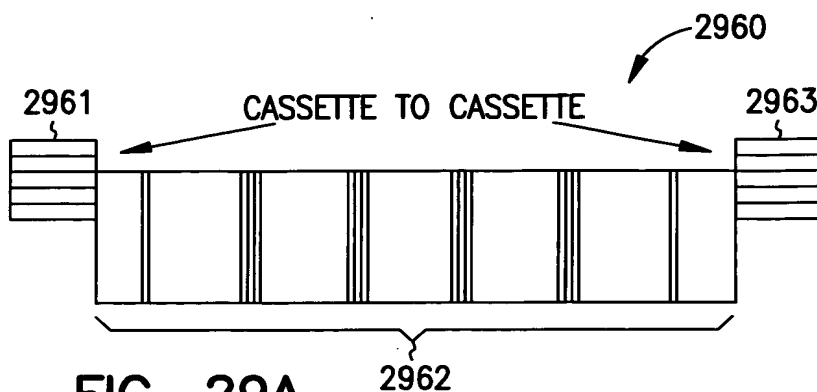


FIG. 29A

ENERGY STORAGE
MATERIAL DEPOSITED
ON TOP OF SHEET

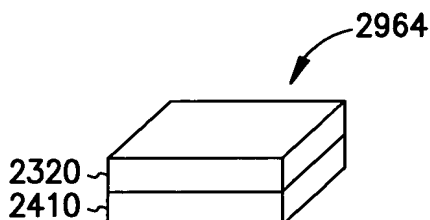


FIG. 29B

**SOLID STATE
LITHIUM BATTERY
DEPOSITION**

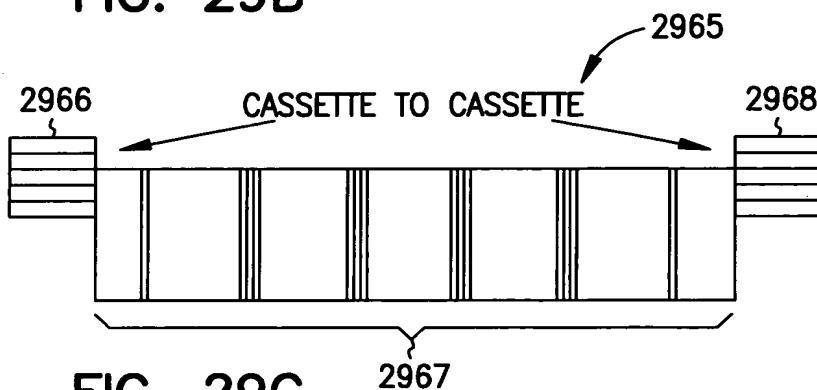


FIG. 29C

ENERGY CONVERSION
MATERIAL DEPOSITED
ON TOP OF BATTERY

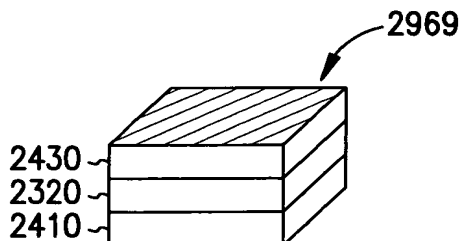


FIG. 29D

Diagram illustrating a connection between two cassette units. The connection is labeled "CASSETTE TO CASSETTE". The units are labeled 2971 and 2963. A cable or connector is labeled 2965.

Diagram illustrating a three-layered structure 2974. The structure consists of a top layer 2650, a middle layer 2510, and a bottom layer. The top layer 2650 is shown with diagonal hatching. An arrow points to the top surface of the structure, labeled 2974.

FIG. 10 is a schematic diagram of a cassette-to-cassette connection. It shows two vertical assemblies, each with a stack of horizontal bars at the top and a vertical rod below. The rods are connected by a horizontal bar labeled "CASSETTE TO CASSETTE". A curved arrow points to the right assembly, labeled "2960".

A 3D perspective drawing of a rectangular block. On the left side, three horizontal lines with tick marks are labeled 2430, 2410, and 2320 from top to bottom. On the top surface, an arrow points from the label 2979 to the center.



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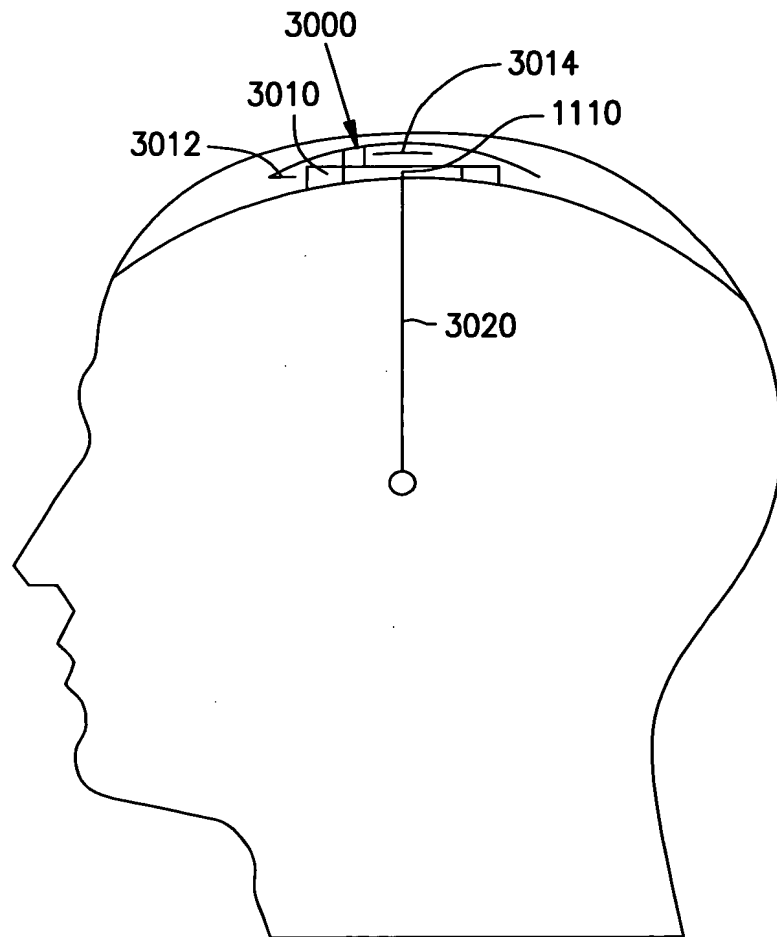


FIG. 30

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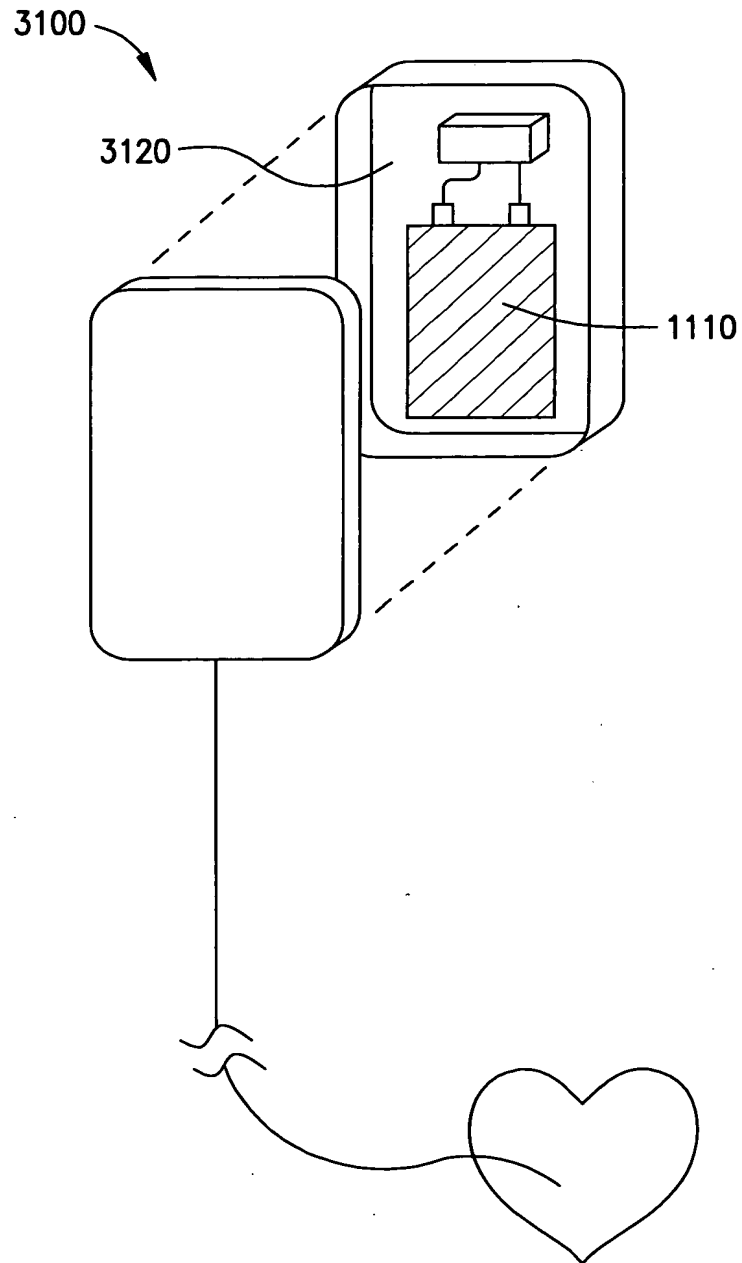


FIG. 31A

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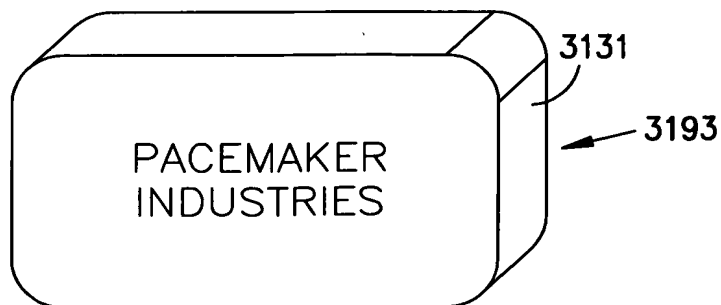
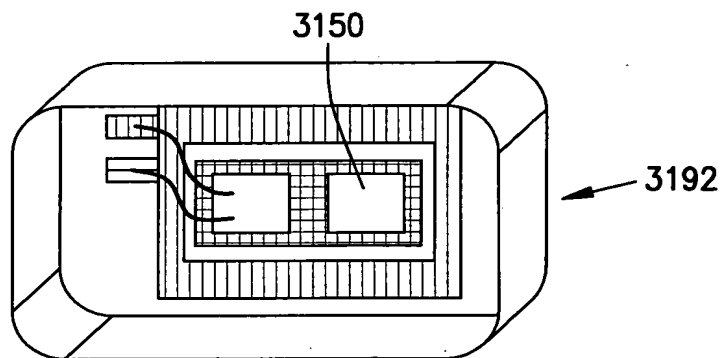
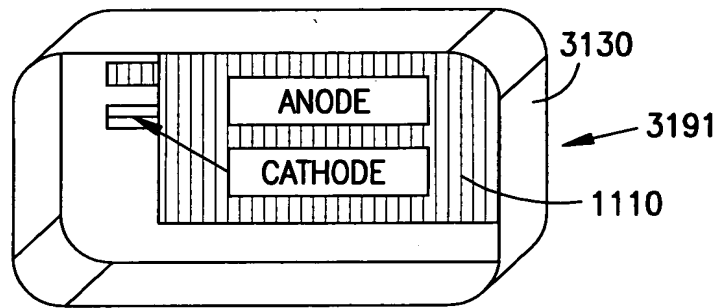
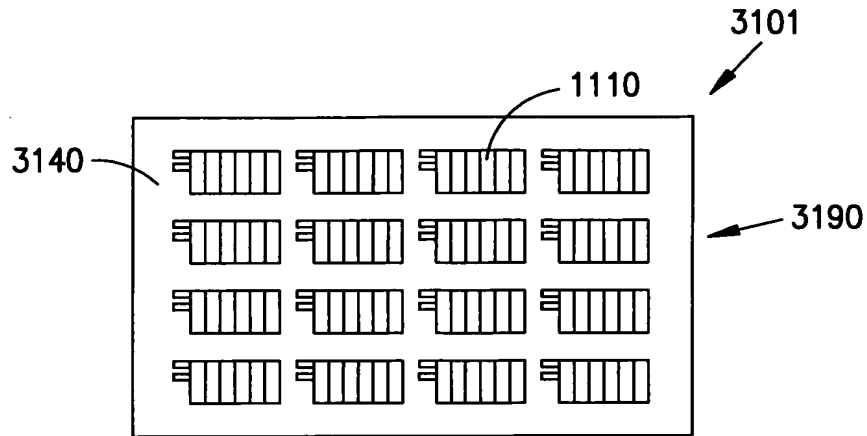


FIG. 31B

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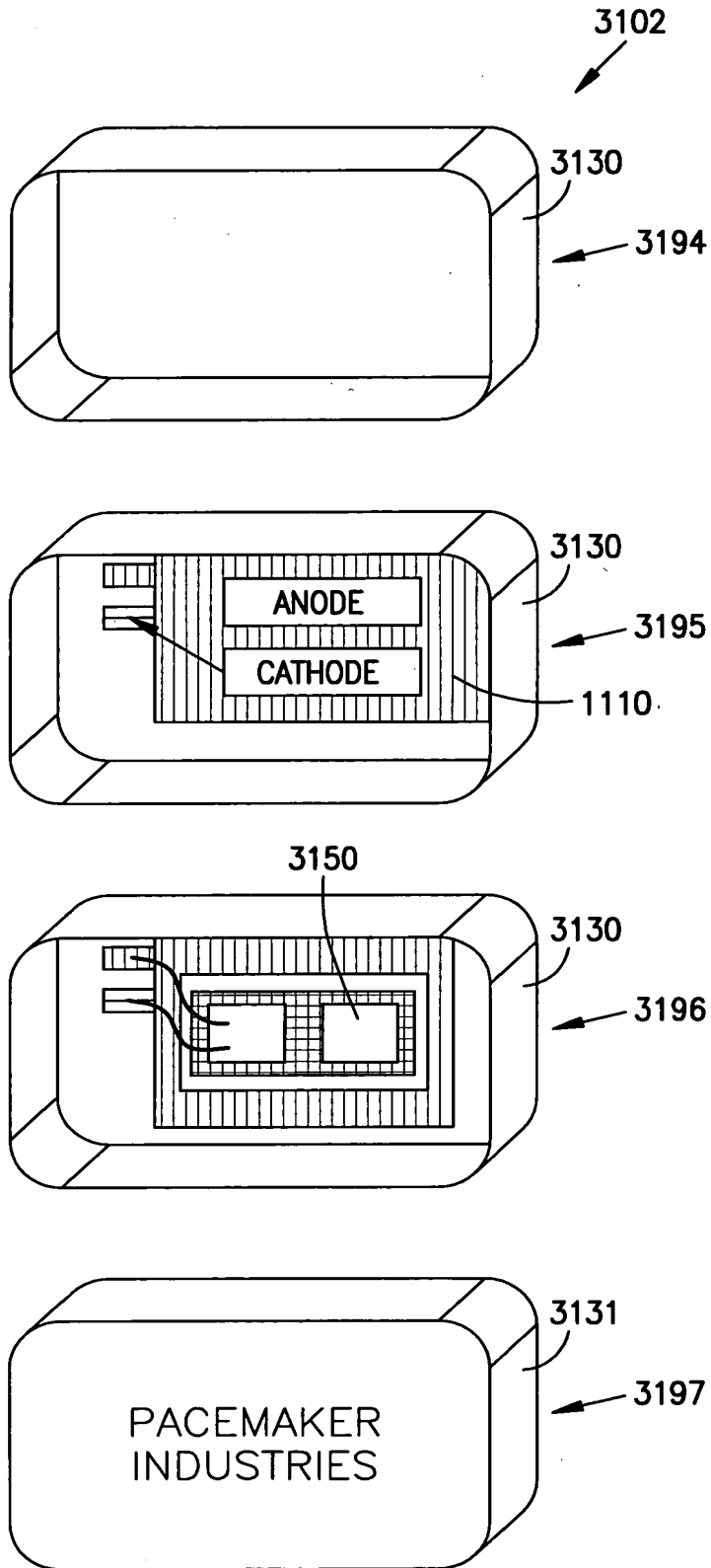


FIG. 31C

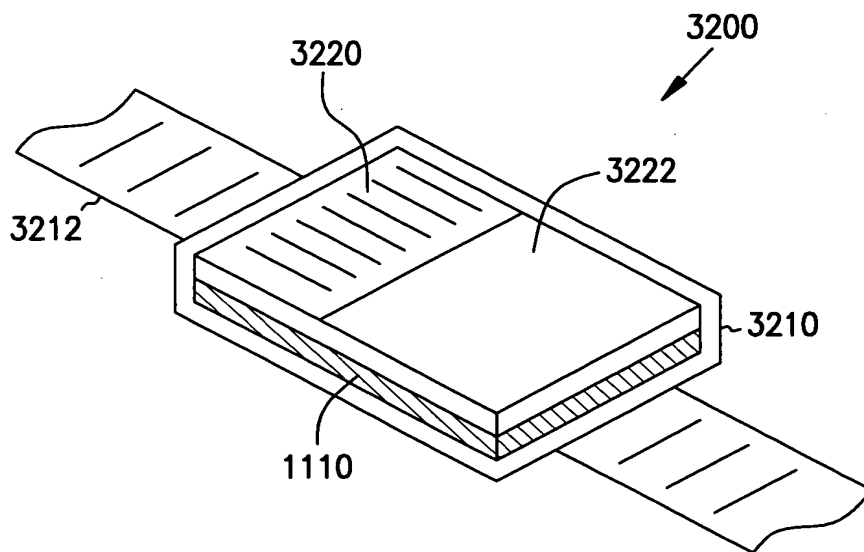


FIG. 32A

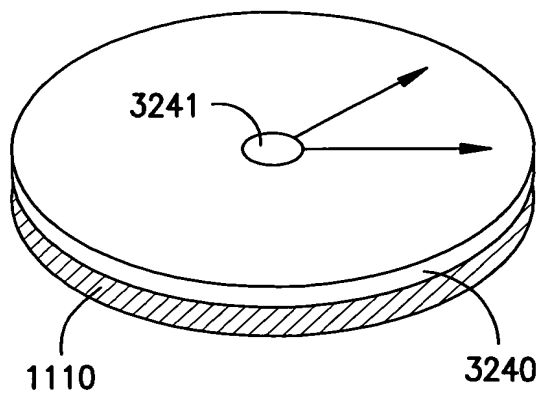


FIG. 32B